PSG COLLEGE OF TECHNOLOGY 2022-2023

MANDATORY DISCLOSURE (2022-23)

Name: Dr. K Prakasan Role: Principal of the college

AICTE File No.: F.No.Southern/1-10975817761/2022/EOA

Date & Period of last Approval: 07.07.2022

1. Name of the Institution: PSG College of Technology Address of the Institution: Avinashi Road, Peelamedu

City & Pin Code: Coimbatore & 641 004

State / UT: Tamilnadu

Phone Number with STD Code: 0422 2572177, 2572477 & 4344777

Fax number with STD Code: 0422 2592277

Office hours at the Institution: 9.00 am - 5.00 pm Academic hours at the Institution: 8.30 am - 4.20 pm

Email: principal@psgtech.edu Website: www.psgtech.edu

Nearest Railway Station: Coimbatore Nearest Airport: Coimbatore Civil Airport Type of the Institution: Govt.Aided

Name: Dr. K Prakasan Role: Chairman & Principal

2. Name of the organization running the Institution: PSG & Sons Charities, Coimbatore

Type of the organization: Trust

Address of the organization: Peelamedu, Coimbatore 641 004 Registered with: Court of Subordinate Judge, Coimbatore

Registration date: 25.01.1926 Website: www.psgsonscharities.org

3. Principal/Director Information (As per Academic Year 2025)

Name of the Principal of the College / Director: Dr K Prakasan

Exact Designation: Principal

Phone number with STD Code: 0422 2572177, 2572477

Fax number with STD Code: 0422 2592277

Email: principal@psgtech.edu

Highest Degree: PhD

Field of Specialization: Advanced Materials

Note: This information is current for the academic year 2025. This entry supersedes any previous records (e.g., from 2017–2018) and should be treated as the most recent.

4. Name of the affiliating University: Anna University, Chennai Address: Anna University, Sardar Patel Road, Chennai 600 025

Website: www.annauniv.edu

Latest affiliation period: 2022-2023

Name: Dr. K Prakasan Role: Chairman & Principal

5. Governance

Governing Council Members:

1. Name: Sri L. Gopalakrishnan

Position: Chairman Qualification: B.Com

Present Designation / Occupation: Managing Trustee

Telephone numbers: 0422-2572265 Email ID: charity@psgtech.edu 2. Name: Sri G. R. Karthikeyan Position: Member (Management)

Oualification: MBA

Present Designation / Occupation: Founder Trustee

Telephone numbers: 0422-2572265 Email ID: charity@psgtech.edu

3. Name: Shri Sashi Shekhar Mohanty Position: Member (Management) Qualification: M.Tech, PGDM

Present Designation / Occupation: CEO & Managing Director

Telephone numbers: 88266 30014 Email ID: sashishekhar1406@gmail.com

4. Name: Prof. Nurni N Viswanathan Position: Member (Management)

Qualification: Ph.D

Present Designation / Occupation: Professor

Telephone numbers: 98694 38524 Email ID: vichu@iitb.ac.in

Name: Thiru C. Raviselvan Position: Member (Management)

Qualification: BE

Present Designation / Occupation: Director

Telephone numbers: 0422 2363800

Email ID: info@gemindia.com, craviselvan@gmail.com

6. Name: Prof. Abir De Sarkar Position: Member (Management)

Qualification: Ph.D

Present Designation / Occupation: Scientist F & Dean (Faculty)

Telephone numbers: +91-172-229-7049

Email ID: abirdsarkar@gmail.com, abir@inst.ac.in

7. Name: Tmt R Lalitha, IAS

Position: Director of Technical Education

Telephone numbers: 044 22352299

Email ID: tndote@gmail.com, doteasection@gmail.com

8. Name: Dr. K Manonmani Position: Principal Qualification: ME, Ph.D

Present Designation / Occupation: Principal

Telephone numbers: 9842247959 Email ID: principal@gct.ac.in

 Name: Financial Advisor and Chief Accounts Officer Position: Financial Advisor and Chief Accounts Officer

Qualification: BCom

Present Designation / Occupation: Financial Advisor and Chief Accounts Officer

Telephone numbers: 044 22351018 Email ID: dotegrants@gmail.com

10. Name: The Regional Officer, SRO Position: Southern Regional Officer

Qualification: BE

Present Designation / Occupation: Southern Regional Officer

Telephone numbers: 044 28279998 Email ID: sro@aicte-india.org

11. Name: Dr. V Abhai Kumar

Position: Nominee of SRO, AICTE

Qualification: Ph.D

Present Designation / Occupation: Former Principal

Telephone numbers: 99524 23335 Email ID: abhai.varadhan@gmail.com

12. Name: To be Nominated by UGC Position: Nominee of UGC

13. Name: Dr. S Rathi

Position: Nominee of Anna University

Qualification: M.E, Ph.D

Present Designation / Occupation: Professor & Head of the Department

Telephone numbers: 98431 90500 Email ID: rathi@gct.ac.in

14. Name: Dr. G. Thilagavathi

Position: Faculty member from the Institution at Professor Level

Qualification: Ph.D

Present Designation / Occupation: Professor & HOD

Telephone numbers: 98947 69906 Email ID: hod.textile@psgtech.ac.in

15. Name: Dr. K. Prakasan

Position: Ex-Officio Member Secretary

Qualification: Ph.D

Present Designation / Occupation: Principal

Telephone numbers: 0422 4344777 Email ID: principal@psgtech.edu

Academic Council Members:

1.Name: Dr. K Prakasan

Role: Chairman & Principal

Academic Year: 2025

Note: This is the current appointment as of 2025 and should be treated as the latest data, overriding any older records (e.g., from 2017-2018).

2. Name: Dr. AR Upadhya Role: Education Expert

Designation: Distinguished Professor, IIAEM, JAIN (Deemed-to-be University),

Bangalore Rural District

3. Name: Prof Kannan M. Moudgalya

Role: Education Expert

Designation: Professor, Dept. of Chemical Engineering, Indian Institute of

Technology Bombay, Powai, Mumbai

4. Name: Dr. Srinivas Padmanabhuni

Role: Industry Expert

Designation: Co-Founder & Chief Technology Officer, M/s. CityMandi, Bengaluru

5. Name: Mr. Bhuvan Anandakrishnan

Role: Industry Expert

Designation: Director, M/s. Caterpillar Inc., Chennai

6. Name: Dr. M. Meenakshi

Role: University Nominee

Designation: Professor, Department of Electronics and Communication

Engineering, CEG Campus, Anna University, Chennai

7. Name: Dr. M. Arulmozhi

Role: University Nominee

Designation: Professor, Department of Petrochemical Technology, University College of Engineering Bharathidasan Institute of Technology (BIT) Campus, Anna University, Tiruchirappalli

8. Name: Dr. P. Kalyani

Role: University Nominee

Designation: Professor, Department of Information Technology, Government Engineering College (IRTT), Vasavi College Post, Erode

9. Name: Dr. V. Lakshmi Prabha

Role: Special Invitee

Designation: Academic Consultant, PSG Institutions, Coimbatore

10. Name: Dr. V. Jayabalan

Role: Special Invitee

Designation: Director (Examinations), PSG Institutions, Coimbatore

11. Name: Mr. V.C. Thangavel

Role: Controller of Examinations

12. Name: Dr. S. Neelakrishnan

Role: HoD

Designation: Head of Department, Dept. of Automobile Engineering

13. Name: Dr. R. Vidhyapriya

Role: HoD

Designation: Head of Department, Dept. of Biomedical Engineering

14. Name: Dr. M. Palanikumar

Role: HoD

Designation: Head of Department, Dept. of Civil Engineering

15. Name: Dr. G. Sudha Sadasivam

Role: HoD

Designation: Head of Department, Dept. of Computer Science and Engineering

16. Name: Dr. J. Kanagaraj

Role: HoD

Designation: Head of Department, Dept. of Electrical and Electronics Engineering

17. Name: Dr. V. Krishnaveni

Role: HoD

Designation: Head of Department, Dept. of Electronics and Communication Engineering

18. Name: Dr. J. Arunshankar

Role: HoD

Designation: Head of Department, Dept. of Instrumentation and Control Systems Engineering

19. Name: Dr. P.R. Thyla

Role: HoD

Designation: Head of Department, Dept. of Mechanical Engineering

20. Name: Dr. J. Krishnamoorthi

Role: HoD

Designation: Head of Department, Dept. of Metallurgical Engineering

21. Name: Dr. M. Senthilkumar

Role: HoD

Designation: Head of Department, Dept. of Production Engineering

22. Name: Dr. B. Vinod

Role: Head In-charge

Designation: Head In-charge, Dept. of Robotics & Automation Engineering

23. Name: Dr. M. Ananthasubramanian

Role: HoD

Designation: Head of Department, Dept. of Biotechnology

24. Name: Dr. P. Kandhavadivu

Role: HoD

Designation: Head of Department, Dept. of Fashion Technology

25. Name: Dr. K. Umamaheswari

Role: HoD

Designation: Head of Department, Dept. of Information Technology

26. Name: Dr. G. Thilagavathi

Role: HoD

Designation: Head of Department, Dept. of Textile Technology

27. Name: Dr. D. Vijayalakshmi

Role: HoD

Designation: Head of Department, Dept. of Apparel & Fashion Design

28. Name: Dr. Shina Sheen

Role: HoD

Designation: Head of Department, Dept. of Applied Mathematics & Computational Sciences

29. Name: Dr. S.C. Murugavel

Role: HoD

Designation: Head of Department, Dept. of Applied Science

30. Name: Dr. C. Theivarasu

Role: HoD In-charge

Designation: Head In-charge, Dept. of Chemistry

31. Name: Dr. A. Chitra

Role: HoD

Designation: Head of Department, Dept. of Computer Applications

32. Name: Dr. G. Menaka

Role: HoD

Designation: Head of Department, Dept. of English

33. Name: Dr. V. Santhi

Role: Head In-Charge

Designation: Head In-Charge, Dept. of Humanities

34. Name: Dr. V. Srividya

Role: Director In-charge

Designation: Director In-charge, PSGIM

35. Name: Dr. C. Porkodi

Role: HoD

Designation: Head of Department, Dept. of Mathematics

36. Name: Dr. M. D. Kannan

Role: HoD

Designation: Head of Department, Dept. of Physics

37. Name: Dr. J.V. Ramasamy

Role: Dean

Designation: Dean Academic

38. Name: Prof. R. Ragupathy

Role: Dean

Designation: Dean Administration

39. Name: Dr. K. Natarajan

Role: Dean

Designation: Dean Student Affairs

40. Name: Dr. R. Nadarajan

Role: Dean

Designation: Dean Placement & Training

41. Name: Dr. M. Haridass Role: Deputy Controller

Designation: Deputy Controller, CoE

42. Name: Dr. G.R. Karpagam

Role: HoD In-charge

Designation: Head In-charge, GRD Memorial Library

43. Name: Dr. D. Karthika Renuka

Role: Associate Dean

Designation: Associate Dean Students Welfare

44. Name: Dr. S. Saravanan Role: Member Secretary

45. Name: Dr. A. Kandaswamy

Role: Dean

Designation: Dean Industrial Research and Development

46. Name: Dr. R. Arumuganathan

Role: Special Invitee

Designation: Professor, Department of Mathematics

47. Name: Mr. D. Muralidhar

Role: Special Invitee

Designation: Training Manager, PSG Industrial Institute

48. Name: Dr. G. Subashini

Role: Special Invitee

Designation: Professor, Dept. of Robotics & Automation Engineering

49. Name: Dr. J. Kanchana

Role: Special Invitee

Designation: Professor, Department of Mechanical Engineering

50. Name: Dr. R. Murugan

Role: Special Invitee

Designation: Associate Professor, Department of Textile Technology

51. Name: Dr. M. Karthikeyan

Role: Special Invitee

Designation: Assistant Professor (Sr. Gr.), Department of Automobile Engineering

52. Name: Dr. Suresh Balusamy

Role: Special Invitee

Designation: Head of Operations, PSG Software Technologies

53. Name: Dr. V. Prabhu Raja

Role: Special Invitee

Designation: Professor (CAS), Department of Mechanical Engineering

54. Name: Dr. K. Vaideki Role: Special Invitee

Designation: Associate Professor, Department of Applied Science

55. Name: Dr. S. Kanthalakshmi

Role: Special Invitee

Designation: Professor, Department of Electrical and Electronics Engineering

56. Name: Dr. R. Latha Role: Special Invitee

Designation: Assistant Professor (Sel. Gr.), Department of Applied

Mathematics and Computational Sciences

57. Name: Mr. G. Abishek

Role: Student Representative UG

Designation: BE Mechanical Engineering (G1)

58. Name: Ms. K. Kaarthika

Role: Student Representative UG Designation: BE Civil Engineering

59. Name: Mr. G. Nishanth

Role: Student Representative PG Science

Designation: MSc Theoretical Computer Science, Department of Applied

Mathematics & Computational Sciences

Frequency of the Board of Studies Meeting: Twice in a year Date(s) of last meeting: 26.11.2022, 10.12.2022 & 04.02.2023

Name: Dr. K Prakasan Role: Chairman & Principal

Organizational Chart:

ACADEMIC STRUCTURE

Programme Co-ordinators

Principal

HoD

Tutor Faculty

Lab In-charge

Lab In-charge

STUDENTS

ADMINISTRATIVE STRUCTURE

Principal

HoDs

Dean (Administration)

Dean (Academic)

Dean (Autonomous Functioning)

Dean (Student Affairs)

Dean (Placement)

Dean (CNCE & CSRC)

Dean (Computing & Networking)

Dean (IR&D)

Controller of Examinations

Research Co-ordinator

Wardens

Student feedback mechanism on Institutional Governance / faculty performance:

THEORY:

- 1. Understanding of Course Outcome 1
- 2. Understanding of Course Outcome 2
- 3. Understanding of Course Outcome 3
- 4. Understanding of Course Outcome 4
- 5. Understanding of Course Outcome 5

- 6. Punctual to the class
- 7. Effectiveness in teaching/demonstrating
- 8. Quality of presentation
- 9. Ability to stimulate students interest
- 10. Effective utilization of time during class periods
- 11. Availability and helpfulness outside class hours
- 12. Promptness in evaluation and in giving useful feedback
- 13. Organization of the course plan and execution of the same
- 14. Completion of the syllabus
- 15. Prescribed class hours adequate for effective coverage of course content

LAB:

- 1. Understanding of Course Outcome 1
- 2. Understanding of Course Outcome 2
- 3. Punctual to the class
- 4. Effectiveness in teaching/demonstrating
- 5. Quality of presentation
- 6. Ability to stimulate students interest
- 7. Effective utilization of time during class periods
- 8. Availability and helpfulness outside class hours
- 9. Promptness in evaluation and in giving useful feedback
- 10. Organization of the course plan and execution of the same
- 11. Completion of the syllabus
- 12. Prescribed class hours adequate for effective coverage of course content

Appeals and Grievances Committee:

Sl. No: 1

Name: Dr. R Arumuganathan Designation: Professor Department: Mathematics

Telephone numbers: 0422 4344777 E-mail: ran@mat.psgtech.ac.in

Sl. No: 2

Name: Prof. R Ragupathy

Designation: Dean Administration Department: Civil Engineering Telephone numbers: 0422 4344777 E-mail: dean.admn@psgtech.ac.in

Sl. No: 3

Name: Dr. G Thilagavathi
Designation: Professor & Head
Department: Textile Technology
Telephone numbers: 0422 4344777
E-mail: hod.textile@psgtech.ac.in

Sl. No: 4

Name: Dr. K Natarajan Designation: Professor

Department: Mechanical Engineering Telephone numbers: 0422 4344777 E-mail: knr.mech@psgtech.ac.in

Sl. No: 5

Name: Mr. V C Thangavel

Designation: Controller of Examinations
Department: PSG College of Technology

Telephone numbers: 0422 4344777

E-mail: coe@psgtech.ac.in

Sl. No: 6

Name: Mr. R Babu

Designation: Law Officer

Department: PSG Industrial Institute

Telephone numbers: 0422 4344777

Anti Ragging Committee:

Sl. No: 1

Name: Dr. K Prakasan

Position / Category: Chairperson

Present Designation / Occupation: Principal

Telephone Numbers: 0422 4344777

Mobile Numbers: -

E-mail ID: principal@psgtech.edu

Address: PSG College of Technology, Peelamedu, Coimbatore

Sl. No: 2

Name: Revenue Divisional Officer

Position / Category: -

Present Designation / Occupation: -

Telephone Numbers: Mobile Numbers: E-mail ID: Address: -

Sl. No: 3

Name: ACP, East (Law & Order)

Position / Category: -

Present Designation / Occupation: -

Telephone Numbers: Mobile Numbers: E-mail ID: Address: -

Sl. No: 4

Name: Dr. K Natarajan

Position / Category: Member / Faculty

Present Designation / Occupation: Professor

Telephone Numbers: 0422 4344777 Mobile Numbers: 9894178219

E-mail ID: knr.mech@psgtech.ac.in

Address: Dept. of Mechanical Engg., PSG College of Technology, Coimbatore

Sl. No: 5

Name: Dr. D Karthika Renuka

Position / Category: Associate Dean Student Welfare Present Designation / Occupation: Associate Professor

Telephone Numbers: 0422 4344777 Mobile Numbers: 9976128726 E-mail ID: dkr.it@psgtech.ac.in

Address: Dept. of Information Technology, PSG College of Technology, Coimbatore

Sl. No: 6

Name: Dr. K Elangovan

Position / Category: Warden MH

Present Designation / Occupation: Professor (CAS)

Telephone Numbers: 0422 4344777 Mobile Numbers: 9443823401 E-mail ID: ela@civ.psgtech.ac.in

Address: Dept. of Civil Engg., PSG College of Technology

Sl. No: 7

Name: Dr. P Rani

Position / Category: Member / Faculty

Present Designation / Occupation: Professor

Telephone Numbers: 0422 4344777

Mobile Numbers: 9443161653

E-mail ID: rani.bio@psgtech.ac.in

Address: Dept. of Biotechnology, PSG College of Technology, Coimbatore

Sl. No: 8

Name: Ms. V Kowsalyadevi

Position / Category: Member/ Representative Non Teaching

Present Designation / Occupation: Junior Assistant

Telephone Numbers: 0422 4344777 Mobile Numbers: 9500385323 E-mail ID: b.admin@psgtech.ac.in

Address: Main Office, PSG College of Technology, Peelamedu, Coimbatore

Sl. No: 9

Name: Mr. R Babu

Position / Category: Member / Representative Non Teaching

Present Designation / Occupation: Assistant

Telephone Numbers: 0422 4344777 Mobile Numbers: 9486114724 E-mail ID: babupsg@gmail.com

Address: Dept. of Production Engg., PSG College of Technology, Peelamedu,

Coimbatore

Sl. No: 10

Name: Mr. R Rajkumar

Position / Category: Member / Representative of Parents

Present Designation / Occupation: Doctor

Telephone Numbers: 0422 4344777 Mobile Numbers: 9894025305

E-mail ID: -

Address: C16, Srivari Brindhavan, 120 MG Road, Avarampalayam, Ganapathy,

Coimbatore 641006

Sl. No: 11

Name: Dr. R Vidhyapriya

Position / Category: Member / Representative of Parents

Present Designation / Occupation: Professor

Telephone Numbers: 0422 4344777 Mobile Numbers: 9894069690 E-mail ID: rvp.bme@psgtech.ac.in

Address: No.31, Krishna Colony Road, Singanallur, Coimbatore 641005

Sl. No: 12

Name: Mr. Sundar Pranesh JS

Position / Category: Member / Representative of Students

Present Designation / Occupation: IV Year Student

Telephone Numbers: 0422 4344777 Mobile Numbers: 9443252975

E-mail ID: praneshsundar692001@gmail.com

Address: 52/1A, Madhavi Street, Teachers Colony, Erode 638011

Sl. No: 13

Name: Ms. A Archana

Position / Category: Member / Representative of Students

Present Designation / Occupation: IV Year Student

Telephone Numbers: 0422 4344777 Mobile Numbers: 9443426836

E-mail ID: archana.edu.2000@gmail.com

Address: 14/37, 2nd Main Road, Kasthuribai Nagar - Adayar, Chennai 600020

Sl. No: 14

Name: Mr. S Athithya

Position / Category: Member / Representative of Students

Present Designation / Occupation: III Year Student

Telephone Numbers: 0422 4344777 Mobile Numbers: 6382687097 E-mail ID: 20p118@psgtech.ac.in

Address: D5, Manikkavasagar Salai, Block 2, Neyveli, Cuddalore 607801

Sl. No: 15

Name: Ms. R Keerthana Srija

Position / Category: Member / Representative of Students

Present Designation / Occupation: III Year Student

Telephone Numbers: 0422 4344777 Mobile Numbers: 9443268626

E-mail ID: rksrija112003@gmail.com

Address: 106/1, Athavan Street Jai Nagar, Pomeni Madurai 625016

Sl. No: 16

Name: Mr. S Santhosh Kumar

Position / Category: Member / Representative of Students

Present Designation / Occupation: II Year Student

Telephone Numbers: 0422 4344777 Mobile Numbers: 7598539269 E-mail ID: 21e141@psgtech.ac.in

Address: Flat #53, Plot #110, GVG Builders, 2nd Cross Street, Rajeshwari Nagar,

Kelambakkam, Chengalpattu 603103

Sl. No: 17

Name: Ms. V S Vibha

Position / Category: Member / Representative of Students

Present Designation / Occupation: II Year Student

Telephone Numbers: 0422 4344777 Mobile Numbers: 8124499954 E-mail ID: 21i365@psgtech.ac.in

Address: 5/51-B, Arthanari School Street, SP Pudur, Namakkal

Sl. No: 18

Name: Ms. M Roshini

Position / Category: Member / Representative of Students

Present Designation / Occupation: I Year Student

Telephone Numbers: 0422 4344777

Mobile Numbers: 9488422812

E-mail ID: chennai_rose@rediffmail.com

Address: 3/365X, Iyappa Nagar, Sullipalayam, Perundurai, Erode 638157

Sl. No: 19

Name: Mr. V Shreeram

Position / Category: Member / Representative of Students

Present Designation / Occupation: I Year Student

Telephone Numbers: 0422 4344777 Mobile Numbers: 6379650743

E-mail ID: shreeramvenkat official@gmail.com

Address: 6/684D, Sakthi Nagar-2, Mummudi, Thalaivasal PO, Salem 636112

Anti Ragging & Anti-Drug Squad:

Sl. No: 1

Name: Dr. K Elangovan Category: Warden MH

Designation: Professor (CAS)
Telephone Numbers: 0422 4344777
Mobile Numbers: 9443823401
E-mail ID: ela@civ.psgtech.ac.in

Address: Dept. of Civil Engg., PSG College of Technology

Sl. No: 2

Name: Dr. P Rani Category: Warden LH Designation: Professor

Telephone Numbers: 0422 4344777 Mobile Numbers: 9443161653

E-mail ID: rani.bio@psgtech.ac.in

Address: Dept. of Biotechnology, PSG College of Technology

Sl. No: 3

Name: Dr. M Kavitha

Category: Deputy Warden LH Designation: Assistant Professor Telephone Numbers: 0422 4344777 Mobile Numbers: 9442286796

E-mail ID: mka.metal@psgtech.ac.in

Address: Dept. of Metallurgy, PSG College of Technology

Sl. No: 4

Name: Mr. A Muthusamy

Category: Resident Tutor MH Designation: Assistant Professor Telephone Numbers: 0422 4344777 Mobile Numbers: 9442002655

E-mail ID: ams.mca@gapps.psgtech.ac.in

Address: Dept. of AM&CS, PSG College of Technology

Sl. No: 5

Name: Mr. R Senthilkumar Category: Deputy Warden MH

Designation: Assistant Professor Telephone Numbers: 0422 4344777 Mobile Numbers: 9944412524 E-mail ID: rsk@eng.psgtech.ac.in

Address: Dept. of English, PSG College of Technology

Sl. No: 6

Name: Mr. M Obulichetty Category: Resident Tutor - MH Designation: Assistant Professor Telephone Numbers: 0422 4344777 Mobile Numbers: 9894948774 E-mail ID: obu@che.psgtech.ac.in

Address: Dept. of Applied Science, PSG College of Technology

Sl. No: 7

Name: Dr. K Kannan

Category: Faculty Member

Designation: Associate Professor Telephone Numbers: 0422 4344777 Mobile Numbers: 9443375460

E-mail ID: kannan.psg@yahoo.co.in

Address: Dept. of Mechanical Engg., PSG College of Technology

Sl. No: 8

Name: Dr. S Sankarakumar Category: Faculty Member

Designation: Assistant Professor Telephone Numbers: 0422 4344777 Mobile Numbers: 9790164824 E-mail ID: ssk@eng.psgtech.ac.in

Address: Dept. of English, PSG College of Technology

Anti Ragging Monitoring Cell:

Sl. No: 1

Name: Dr. K Prakasan Category: Chairperson Designation: Principal

Telephone Numbers: 0422 4344777

Mobile Numbers: -

E-mail ID: principal@psgtech.edu

Address: PSG College of Technology, Peelamedu, Coimbatore

Sl. No: 2

Name: Dr. K Natarajan

Category: Dean-Student Affairs

Designation: Professor

Telephone Numbers: 0422 4344777 Mobile Numbers: 9894178219

E-mail ID: knr.mech@psgtech.ac.in

Address: Dept. of Mechanical Engg., PSG College of Technology

Sl. No: 3

Name: Dr. K Elangovan Category: Warden MH

Designation: Professor (CAS) Telephone Numbers: 0422 4344777 Mobile Numbers: 9443823401 E-mail ID: ela@civ.psgtech.ac.in

Address: Dept. of Civil Engg., PSG College of Technology

Sl. No: 4

Name: Dr. P Rani Category: Warden LH Designation: Professor

Telephone Numbers: 0422 4344777 Mobile Numbers: 9443161653

E-mail ID: rani.bio@psgtech.ac.in

Address: Dept. of Biotechnology, PSG College of Technology

Sl. No: 5

Name: Dr. N Vivek

Category: Warden-Additional Hostel

Designation: Professor

Telephone Numbers: 0422 4304407 Mobile Numbers: 9943160080 E-mail ID: vivek@psgim.ac.in

Address: PSG Institute of Management

Complaints cum Redressal Committee:

Sl. No: 1

Name: Dr. K Prakasan Category: Chairman

Present Designation / Occupation: Principal

Mobile Number: 9952756485

E-mail Address: principal@psgtech.edu

Sl. No: 2

Name: Dr. C Porkoci Category: Member

Present Designation / Occupation: Professor

Mobile Number: 9751509771

E-mail Address: cpg.maths@psgtech.edu

Sl. No: 3

Name: Dr. R Subramanian

Category: Anna University Nominee

Present Designation / Occupation: Professor

Mobile Number: 9443015990

E-mail Address: subramanian@irttech.ac.in

Sl. No: 4

Name: Dr. V Gopalakrishnan Category: DoTE Nominee

Present Designation / Occupation: Professor

Mobile Number: 9443749849

E-mail Address: gopalakrishnan.v@gct.ac.in

Internal Complaint Committee (ICC):

Sl. No: 1

Name: Dr. V Krishnaveni

Present Designation: Professor (CAS)

Department: Electronics & Communication Engg.

Contact No: 9842075343

E-mail: hod.ece@psgtech.ac.in

Sl. No: 2

Name: Dr. G R Karpagam

Present Designation: Professor

Department: Computer Science & Engineering

Contact No: 9894864081

E-mail: grk.cse@psgtech.ac.in

Sl. No: 3

Name: Dr. J Prabhavathi

Present Designation: Assistant Professor

Department: English Contact No: 9842266189

E-mail: jpv.english@psgtech.ac.in

Sl. No: 4

Name: Ms. V Kowsalyadevi

Present Designation: Junior Assistant

Department: Office Contact No: 9500385323

E-mail: b.admin@psgtech.ac.in

Sl. No: 5

Name: Ms. M Santha

Present Designation: Assistant

Department: Civil Engg. Contact No: 9042664582

E-mail: shanthapsg@gmail.com

Sl. No: 6

Name: Ms. B Athrukshna (20P218)
Present Designation: Student
Department: Production Engineering

Contact No: 9943319292

E-mail: 20p218@psgtech.ac.in

Sl. No: 7

Name: Ms. G Sneha (19PW36) Present Designation: Student Department: Software Systems

Contact No: 9080101720

E-mail: 19pw36@psgtech.ac.in

Sl. No: 8

Name: Ms. P Esther Jemima (1807NDFD01)

Present Designation: PhD Scholar

Department: -

Contact No: 9842410411

E-mail: estherjemi@gmail.com

Sl. No: 9

Name: Dr. Meera Krishna

Present Designation: Member NGO Occupation: Project Director E-mail: cordsiruvani@gmail.com

Organization: Chinmaya Organization of Rural Development, Coimbatore

Contact No: 9942117357

Committee for SC/ST:

Sl. No: 1

Name: Dr. T Kesavamurthy Position: Chairperson

Present Designation: Associate Professor

E-mail: tkm.ece@psgtech.ac.in

Department: Electronics & Communication Engineering

Sl. No: 2

Name: Dr. N Ilayaraja Position: Member

Present Designation: Assistant Professor

E-mail: nir.mca@psgtech.ac.in Department: Computer Applications

Sl. No: 3

Name: Mrs. V Vanathi

Position: -

Present Designation: Assistant Professor

E-mail: vna.civil@psgtech.ac.in Department: Civil Engineering

Sl. No: 4

Name: Dr. A Chandrasekar

Position: -

Present Designation: Foreman Instructor E-mail: chandru_nithilan@yahoo.co.in Department: Metallurgical Engineering

Sl. No: 5

Name: Thiru. R Babu Position: Law Officer Present Designation: -

E-mail: -

Department: PSG Industrial Institute

Internal Quality Assurance Cell (IQAC):

Sl. No: 1

Name: Dr. K Prakasan Position: Chairperson

Present Designation: Principal E-mail: principal@psgtech.edu Department: Production Engineering

Sl. No: 2

Name: Dr. V Lakshmi Prabha

Position: Management Representative Present Designation: Academic Consultant

E-mail: -

Department: PSG Institutions

Sl. No: 3

Name: Dr. J V Ramasamy

Position: Senior Administrative Officer Present Designation: Dean, Academic E-mail: dean.acad@psgtech.ac.in Department: Civil Engineering

Sl. No: 4

Name: Prof. R Ragupathy

Position: -

Present Designation: Dean, Administration

E-mail: dean.admn@psgtech.ac.in Department: Civil Engineering

Sl. No: 5

Name: Dr. V Srividya

Position: Director Incharge Present Designation: Director E-mail: director@psgtech.ac.in Department: Management Sciences

Sl. No: 6

Name: Dr. P R Thyla

Position: HoD / Dean Research

Present Designation: -

E-mail: prt.mech@psgtech.ac.in Department: Mechanical Engineering

Sl. No: 7

Name: Dr. G Thilagavathi

Position: -

Present Designation: Professor & Head E-mail: hod.textile@psgtech.ac.in Department: Textile Technology

Sl. No: 8

Name: Dr. K Elangovan Position: Warden Present Designation: -

E-mail: ela@civ.psgtech.ac.in Department: PSG Tech Hostels

Sl. No: 9

Name: Dr. S Saravanan

Position: Associate Dean- Autonomous Functioning

Present Designation: -

E-mail: dean.aufn@psgtech.ac.in Department: Production Engineering

Sl. No: 10

Name: Dr. M D Kannan

Position: HoD

Present Designation: -

E-mail: hod.phy@psgtech.ac.in

Department: Physics

Sl. No: 11

Name: Dr. M Karthikeyan

Position: Deputy Controller of Examinations

Present Designation: -

E-mail: mkk.auto@psgtech.ac.in Department: Automobile Engineering Sl. No: 12

Name: Dr. J Krishnamoorthi

Position: Teachers

Present Designation: Professor & HoD

E-mail: hod.met@psgtech.ac.in

Department: Metallurgical Engineering

Sl. No: 13

Name: Dr. P Rani

Position: -

Present Designation: Professor E-mail: rani.bio@psgtech.ac.in Department: Biotechnology

Sl. No: 14

Name: Dr. C Porkodi

Position: Professor & HoD Present Designation: -

E-mail: cpg.maths@psgtech.ac.in

Department: Mathematics

Sl. No: 15

Name: Dr. V Santhi Position: HoD Incharge Present Designation: -

E-mail: hod.hum@psgtech.ac.in

Department: Humanities

Sl. No: 16

Name: Dr. C Theivarasu Position: HoD Incharge Present Designation: -

E-mail: ctr.chem@psgtech.ac.in

Department: Chemistry

Sl. No: 17

Name: Dr. G Poonthalir

Position: -

Present Designation: Associate Professor

E-mail: gpr.amcs@psgtech.ac.in

Department: Applied Mathematics & Computational Sciences

Sl. No: 18

Name: Dr. B Vinothkumar

Position: -

Present Designation: Associate Professor

E-mail: bvk.it@psgtech.ac.in

Department: Information Technology

Sl. No: 19

Name: Mr. J Prakash

Position: -

Present Designation: Assistant Professor

E-mail: jpk.cse@psgtech.ac.in

Department: Computer Science & Engineering

Sl. No: 20

Name: Dr. K Banumathi

Position: Nominees from Local Society, Alumni & Students

Present Designation: PSG Vishnugranthi

E-mail: -Department: - Sl. No: 21

Name: Mr. R Dharmendra Position: Chairperson, SU Present Designation: -

E-mail: -Department: -

Sl. No: 22

Name: Mr. Aravind Balasubramanian

Position: Head of Product Present Designation: -

E-mail: -

Department: Candela Software Labs, Coimbatore

Sl. No: 23

Name: Mr. C S Ramshankar

Position: CEO

Present Designation: -

E-mail: -

Department: MAXBYTE Technologies, Coimbatore

Sl. No: 24

Name: Mr. S K Anand

Position: Nominees from Industry Present Designation: Chief Architect

E-mail: -

Department: eBiz Global Corp.

Sl. No: 25

Name: Dr. C S Saravanakumar Position: Software Architect

Present Designation: -

E-mail: ·

Department: Bosch Global Software Technologies, Coimbatore

Sl. No: 26

Name: Mr. T Balasubramanian Position: Parent (21M136) Present Designation: -

E-mail: -Department: -

Sl. No: 27

Name: Dr. A Chitra Position: Co-ordinator

Present Designation: Professor & Head

E-mail: msk.prod

Students Welfare Committee:

S.No. 1:

Name: Dr K Prakasan Position: Chairman

Present Designation: Principal
Department: Production Engineering
E-mail: principal@psgtech.edu

S.No. 2:

Name: Dr D Karthika Renuka

Position: Associate Dean (Student Welfare) Convener

Present Designation: Associate Professor

Department: Information Technology

E-mail: dkr.it@psgtech.ac.in

S.No. 3:

Name: Mr P Dhanabal Position: Co-Convener

Present Designation: Assistant Professor

Department: Mechanical Engineering E-mail: pdb.mech@psgtech.ac.in

S.No. 4:

Name: Dr K Elangovan

Position: Warden, Gents Hostel

Present Designation: Professor (CAS)

Department: Civil Engineering E-mail: ela.civil@psgtech.ac.in

S.No. 5:

Name: Dr P Rani

Position: Warden, Ladies Hostel Present Designation: Professor Department: Biotechnology E-mail: rani.bio@psgtech.ac.in

S.No. 6:

Name: Dr M Haridass

Position: Deputy Controller of Examinations

Present Designation: Professor (CAS)

Department: Mathematics

E-mail: mhd.maths@psgtech.ac.in

S.No. 7:

Name: Dr S Somasundaramoorthy

Position: Physical Education Director Present Designation: Physical Director

Department: Physical Education E-mail: hod.ped@psgtech.ac.in

S.No. 8:

Name: Dr M Sundaram

Position: Treasurer, PSG Tech Alumni Association

Present Designation: Associate Professor

Department: Electrical & Electronics Engineering

E-mail: msm.eee@psgtech.ac.in

S.No. 9:

Name: Dr J Arumugam Position: Member

Present Designation: Librarian Department: GRD Memorial Library E-mail: library@psgtech.ac.in

S.No. 10:

Name: Dr S Anandhi Position: Member

Present Designation: Assistant Professor (SG)

Department: Applied Mathematics & Computational Sciences

E-mail: san.amcs@psgtech.ac.in

S.No. 11:

Name: Mr. R Dharmendra (19R216) Position: Chairperson, Student Union

Present Designation: Student

Department: Robotics and Automation Engineering

E-mail: 19r216@psgtech.ac.in

S.No. 12:

```
Name: Ms. B Sri Athrukshana (20P218)
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Position: Secretary (Women), Students Union

Present Designation: Student

Department: Production Engineering

E-mail: 20p218@psgtech.ac.in

S.No. 13:

Name: Ms S Pavana (20PF15)

Position: Secretary (Science), Students Union

Present Designation: Student

Department: Apparel and Fashion Design

E-mail: 20pf15@psgtech.ac.in

Programmes Approved by AICTE

- 1. BE Automobile Engineering
- 2. BE Biomedical Engineering
- 3. BE Civil Engineering
- 4. BE Computer Science & Engineering
- 5. BE Computer Science & Engineering (Artificial Intelligence & Machine Learning)
- 6. BE Electrical & Electronics Engineering
- 7. BE Electronics & Communication Engineering
- 8. BE Instrumentation & Control Engineering
- 9. BE Mechanical Engineering
- 10. BE Metallurgical Engineering
- 11. BE Production Engineering
- 12. BE Robotics & Automation
- 13. BTech Bio-Technology
- 14. BTech Fashion Technology
- 15. BTech Information Technology
- 16. BTech Textile Technology
- 17. BE Electrical & Electronics Engineering (SW)
- 18. BE Mechanical Engineering (SW)
- 19. BE Production Engineering (SW)
- 20. ME Applied Electronics
- 21. ME Automotive Engineering
- 22. ME Biometrics & Cyber Security
- 23. ME Communication Systems
- 24. ME Computer Integrated Manufacturing
- 25. ME Computer Science & Engineering
- 26. ME Control Systems
- 27. ME Embedded & Real Time Systems
- 28. ME Energy Engineering
- 29. ME Engineering Design
- 30. ME Industrial Engineering
- 31. ME Industrial Metallurgy
- 32. ME Infrastructure Engineering
- 33. ME Manufacturing Engineering
- 34. ME Power Electronics & Drives
- 35. ME Structural Engineering
- 36. ME Virtual Prototyping & Digital Manufacturing
- 37. ME VLSI Design
- 38. ME Wireless Communication
- 39. MTech Bio-Technology
- 40. MTech Information Technology
- 41. MTech Nano Science & Technology
- 42. MTech Textile Technology
- 43. MCA Master of Computer Applications
- 44. MBA Master of Business Administration
- 45. MBA Waste Management & Social Entrepreneurship

Programmes Accredited by NBA

- 1. BE Electronics & Communication Engineering
- 2. BE Instrumentation & Control Engineering

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3. BE - Metallurgical Engineering4. BE - Production Engineering
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5. BE - Robotics & Automation

6. BTech - Textile Technology

7. ME - Automotive Engineering

8. ME - Engineering Design

9. MTech - Textile Technology

Total number of Courses: 45

NBA Accreditation Status

- Sl.No/Name/List of Programmes/Courses Accredited
- 1. BE Electronics & Communication Engineering
- 2. BE Instrumentation & Control Engineering
- 3. BE Metallurgical Engineering
- 4. BE Production Engineering
- 5. BE Robotics & Automation
- 6. BTech Textile Technology
- 7. ME Automotive Engineering
- 8. ME Communication Systems
- 9. ME Computer Integrated Manufacturing
- 10. ME Engineering Design
- 11. MTech Textile Technology
- 2. Applied for Accreditation
- 1. BE Automobile Engineering
- 2. BE Biomedical Engineering
- 3. BTech Biotechnology
- 4. BE Civil Engineering
- 5. BE Computer Science & Engineering
- 6. BE Electrical & Electronics Engineering
- 7. BTech Fashion Technology
- 8. BTech Information Technology
- 9. BE Mechanical Engineering
- 10. MTech Biotechnology
- 11. ME Computer Science & Engineering
- 12. ME Energy Engineering
- 13. ME Industrial Metallurgy
- 14. MTech Information Technology
- 15. ME Infrastructure Engineering
- 16. ME Manufacturing Engineering
- 17. MTech Nano Science & Technology
- 18. ME Power Electronics & Drives
- 19. ME Virtual Prototyping & Manufacturing Engineering
- 20. ME VLSI Design
- 21. ME Wireless Communication
- 22. MCA Master of Computer Applications
- 23. MBA Master of Business Administration
- 3. List of Programmes/Courses Not Applied
- 1. ME Applied Electronics
- 2. ME Bio Metrics & Cyber Security
- 3. ME Control Systems
- 4. ME Embedded & Real Time Systems
- 5. ME Industrial Engineering
- 6. ME Structural Engineering
- 4. List of Programmes/Not Eligible
- 1. BE Computer Science & Engineering (Artificial Intelligence & Machine Learning)
- 2. BE Electrical & Electronics Engineering (SW)
- 3. BE Mechanical Engineering (SW)
- 4. BE Production Engineering (SW)

5. MBA - Waste Management & Social Entrepreneurship NAAC Accreditation Status: Accredited with A Grade. ADMISSION DETAILS: Name of the Department: AUTOMOBILE ENGINEERING Course: BE Automobile Engineering Level: Under Graduate 1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21 Year wise Sanctioned Intake: 2022-23: 60 2021-22: 60 2020-21: 60 Year wise Actual Admission: 2022-23: 52 2021-22: 41 2020-21: 36 Cut off Marks / General Quota: 2022-23: 183.5 2021-22: 188.865 2020-21: 179.5 Name of the Department: AUTOMOBILE ENGINEERING Course: ME Automotive Engineering Level: Post Graduate 1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21 Year wise Sanctioned Intake: 2022-23: 18 2021-22: 18 2020-21: 18 Year wise Actual Admission: 2022-23: 06 2021-22: 04 2020-21: 09 Cut off Marks / General Quota GATE: 2022-23: -2021-22: 2020-21: Cut off Marks / General Quota TANCET: 2022-23: 84.959 2021-22: 95.619 2020-21: 25.342 Name of the Department: BIOMEDICAL ENGINEERING Course: BE Biomedical Engineering Level: Under Graduate 1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21 Year wise Sanctioned Intake: 2022-23: 60 2021-22: 60 2020-21: 60 Year wise Actual Admission: 2022-23: 59 2021-22: 51

Name of the Department: CIVIL ENGINEERING Course: BE Civil Engineering

Level: Under Graduate

Cut off Marks / General Quota:

2020-21: 47

2022-23: 192.11 2021-22: 192.57 2020-21: 189

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1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 60
2021-22: 60
2020-21: 60
Year wise Actual Admission:
2022-23: 63
2021-22: 59
2020-21: 64
Cut off Marks / General Quota:
2022-23: 190
2021-22: 192.37
2020-21: 189.5
Name of the Department: CIVIL ENGINEERING
Course: ME Infrastructure Engineering
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 18
2021-22: 18
2020-21: 18
Year wise Actual Admission:
2022-23: 05
2021-22: 06
2020-21: 14
Cut off Marks / General Quota GATE:
2022-23: -
2021-22: -
2020-21: 373
Cut off Marks / General Quota TANCET:
2022-23: 61.718
2021-22: 85.385
2020-21: 67.892
Name of the Department: CIVIL ENGINEERING
Course: ME Structural Engineering
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 18
2021-22: 18
2020-21: 18
Year wise Actual Admission:
2022-23: 15
2021-22: 11
2020-21: 15
Cut off Marks / General Quota GATE:
2022-23: 337
2021-22: 368
2020-21: 327
Cut off Marks / General Quota TANCET:
2022-23: 99.559
2021-22: 93.314
2020-21: 89.067
Name of the Department: COMPUTER SCIENCE & ENGINEERING
Course: BE Computer Science & Engineering
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 138
2021-22: 120
2020-21: 120
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Year wise Actual Admission:
2022-23: 158
2021-22: 141
2020-21: 130
Cut off Marks / General Quota:
2022-23: 199.5
2021-22: 197.285
2020-21: 193.75
Name of the Department: COMPUTER SCIENCE & ENGINEERING
Course: BE Computer Science & Engineering (AI & ML)
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 60
2021-22: -
2020-21: -
Year wise Actual Admission:
2022-23: 69
2021-22: -
2020-21: -
Cut off Marks / General Quota:
2022-23: 197.5
2021-22: -
2020-21: -
Name of the Department: COMPUTER SCIENCE & ENGINEERING
Course: ME Computer Science & Engineering
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 18
2021-22: 18
2020-21: 18
Year wise Actual Admission:
2022-23: 08
2021-22: 03
2020-21: 13
Cut off Marks / General Quota GATE:
2022-23:
2021-22:
2020-21: 379
Cut off Marks / General Quota TANCET:
2022-23: 90.989
2021-22: 96.802
2020-21: 72.937
Name of the Department: ELECTRICAL & ELECTRONICS ENGINEERING
Course: BE Electrical & Electronics Engineering
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 60
2021-22: 60
2020-21: 60
Year wise Actual Admission:
2022-23: 64
2021-22: 54
2020-21: 49
Cut off Marks / General Quota:
2022-23: 196.5
2021-22: 194.5
2020-21: 190
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Name of the Department: ELECTRICAL & ELECTRONICS ENGINEERING
Course: BE Electrical & Electronics Engineering (SW)
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 60
2021-22: 60
2020-21: 60
Year wise Actual Admission:
2022-23: 45
2021-22: 43
2020-21: 33
Cut off Marks / General Quota:
2022-23: 191
2021-22: 191.035
2020-21: 186
Name of the Department: ELECTRICAL & ELECTRONICS ENGINEERING
Course: ME Applied Electronics
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2020-21, 2019-20
Year wise Sanctioned Intake:
2022-23: 18
2020-21: 18
2019-20: 18
Year wise Actual Admission:
2022-23: -
2020-21: 02
2019-20: 04
Cut off Marks / General Quota GATE:
2022-23: -
2020-21: -
2019-20: -
Cut off Marks / General Quota TANCET:
2022-23: -
2020-21: 76.14
2019-20: 27.683
Name of the Department: ELECTRICAL & ELECTRONICS ENGINEERING
Course: ME Embedded & Real Time Systems
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 18
2021-22: 18
2020-21: 18
Year wise Actual Admission:
2022-23: 10
2021-22: 14
2020-21: 15
Cut off Marks / General Quota GATE:
2022-23: -
2021-22: -
2020-21: 366
Cut off Marks / General Quota TANCET:
2022-23: 89.966
2021-22: 92.638
2020-21: 79.796
Name of the Department: ELECTRICAL & ELECTRONICS ENGINEERING
Course: ME Power Electronics & Drives
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
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2022-23: 25
2021-22: 25
2020-21: 25
Year wise Actual Admission:
2022-23: 07
2021-22: 08
2020-21: 16
Cut off Marks / General Quota GATE:
2022-23: -
2021-22: -
2020-21: 315
Cut off Marks / General Quota TANCET:
2022-23: 99.841
2021-22: 93
2020-21: 55.976
Name of the Department: ELECTRONICS & COMMUNICATION ENGINEERING
Course: BE Electronics & Communication Engineering
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 138
2021-22: 120
2020-21: 120
Year wise Actual Admission:
2022-23: 144
2021-22: 119
2020-21: 104
Cut off Marks / General Quota:
2022-23: 197.5
2021-22: 196.9555
2020-21: 193
Name of the Department: ELECTRONICS & COMMUNICATION ENGINEERING
Course: ME Communication System
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2020-21, 2019-20
Year wise Sanctioned Intake:
2022-23: 18
2020-21: 18
2019-20: 18
Year wise Actual Admission:
2022-23: 03
2020-21: 06
2019-20: 08
Cut off Marks / General Quota GATE:
2022-23: -
2020-21: -
2019-20: -
Cut off Marks / General Quota TANCET:
2022-23: 97.813
2020-21: 92.481
2019-20: 51.539
Name of the Department: ELECTRONICS & COMMUNICATION ENGINEERING
Course: ME VLSI Design
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 18
2021-22: 18
2020-21: 18
Year wise Actual Admission:
2022-23: 09
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2021-22: 12
2020-21: 13
Cut off Marks / General Quota GATE:
2022-23: 354
2021-22: -
2020-21: 438
Cut off Marks / General Quota TANCET:
2022-23: 97.955
2021-22: 97.852
2020-21: 73.534
Name of the Department: ELECTRONICS & COMMUNICATION ENGINEERING
Course: ME Wireless Communication
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 18
2021-22: 18
2020-21: 18
Year wise Actual Admission:
2022-23: -
2021-22: 0
2020-21: 05
Cut off Marks / General Quota GATE:
2022-23: -
2021-22: -
2020-21: -
Cut off Marks / General Quota TANCET:
2022-23: 23.029
2021-22: -
2020-21: 38.851
Name of the Department: ELECTRONICS & COMMUNICATION ENGINEERING
Course: MTECH Nano Science & Technology
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 18
2021-22: 18
2020-21: 18
Year wise Actual Admission:
2022-23: 03
2021-22: 06
2020-21: 08
Cut off Marks / General Quota GATE:
2022-23: -
2021-22: -
2020-21: -
Cut off Marks / General Quota TANCET:
2022-23: 84.588
2021-22: 66.968
2020-21: 43.907
Name of the Department: INSTRUMENTATION & CONTROL ENGINEERING
Course: BE Instrumentation & Control
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 60
2021-22: 60
2020-21: 60
Year wise Actual Admission:
2022-23: 58
2021-22: 51
```

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2020-21: 45
Cut off Marks / General Quota:
2022-23: 192
2021-22: 192
2020-21: 185.5
Name of the Department: INSTRUMENTATION & CONTROL ENGINEERING
Course: ME Control Systems
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 18
2021-22: 18
2020-21: 18
Year wise Actual Admission:
2022-23: 03
2021-22: 0
2020-21: 09
Cut off Marks / General Quota GATE:
2022-23: 328
2021-22: -
2020-21: 405
Cut off Marks / General Quota TANCET:
2022-23: 87.022
2021-22: -
2020-21: 28.784
Name of the Department: MECHANICAL ENGINEERING
Course: BE Mechanical Engineering
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 120
2021-22: 120
2020-21: 120
Year wise Actual Admission:
2022-23: 112
2021-22: 120
2020-21: 107
Cut off Marks / General Quota:
2022-23: 190
2021-22: 193.22
2020-21: 190
Name of the Department: MECHANICAL ENGINEERING
Course: BE Mechanical Engineering (SW)
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 60
2021-22: 60
2020-21: 60
Year wise Actual Admission:
2022-23: 38
2021-22: 43
2020-21: 39
Cut off Marks / General Quota:
2022-23: 181
2021-22: 188
2020-21: 184.5
Name of the Department: MECHANICAL ENGINEERING
Course: ME Computer Integrated Manufacturing
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Level: Post Graduate

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1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 18
2021-22: 18
2020-21: 18
Year wise Actual Admission:
2022-23: 06
2021-22: 0
2020-21: 07
Cut off Marks / General Quota GATE:
2022-23: -
2021-22: -
2020-21: -
Cut off Marks / General Quota TANCET:
2022-23: 76.671
2021-22: -
2020-21: 51.832
Name of the Department: MECHANICAL ENGINEERING
Course: ME Energy Engineering
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 18
2021-22: 18
2020-21: 18
Year wise Actual Admission:
2022-23: 03
2021-22: 04
2020-21: 05
Cut off Marks / General Quota GATE:
2022-23: -
2021-22: -
2020-21: -
Cut off Marks / General Quota TANCET:
2022-23: 58.737
2021-22: 73.799
2020-21: 22.264
Name of the Department: MECHANICAL ENGINEERING
Course: ME Engineering Design
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 18
2021-22: 18
2020-21: 18
Year wise Actual Admission:
2022-23: 15
2021-22: 18
2020-21: 13
Cut off Marks / General Quota GATE:
2022-23: 378
2021-22: 472
2020-21: 408
Cut off Marks / General Quota TANCET:
2022-23: 95.168
2021-22: 99.734
2020-21: 92.778
Name of the Department: MECHANICAL ENGINEERING
Course: ME Industrial Engineering
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
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Year wise Sanctioned Intake:
2022-23: 18
2021-22: 18
2020-21: 18
Year wise Actual Admission:
2022-23: 01
2021-22: 03
2020-21: 06
Cut off Marks / General Quota GATE:
2022-23: -
2021-22: -
2020-21: -
Cut off Marks / General Quota TANCET:
2022-23: 73.726
2021-22: 92.602
2020-21: 91.291
Name of the Department: METALLURGICAL ENGINEERING
Course: BE Metallurgical Engineering
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 60
2021-22: 60
2020-21: 60
Year wise Actual Admission:
2022-23: 46
2021-22: 40
2020-21: 47
Cut off Marks / General Quota:
2022-23: 182.5
2021-22: 188.5
2020-21: 180
Name of the Department: METALLURGICAL ENGINEERING
Course: ME Industrial Metallurgy
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 18
2021-22: 18
2020-21: 18
Year wise Actual Admission:
2022-23: 03
2021-22: 04
2020-21: 04
Cut off Marks / General Quota GATE:
2022-23: -
2021-22: -
2020-21: 268
Cut off Marks / General Quota TANCET:
2022-23: 36.766
2021-22: 96.367
2020-21: 82.652
Name of the Department: PRODUCTION ENGINEERING
Course: BE Production Engineering
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 60
2021-22: 60
2020-21: 60
Year wise Actual Admission:
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2022-23: 54
2021-22: 43
2020-21: 45
Cut off Marks / General Quota:
2022-23: 185
2021-22: 189.295
2020-21: 181
Name of the Department: PRODUCTION ENGINEERING
Course: BE Production Engineering (SW)
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 60
2021-22: 60
2020-21: 60
Year wise Actual Admission:
2022-23: 36
2021-22: 36
2020-21: 32
Cut off Marks / General Quota:
2022-23: 175
2021-22: 185.365
2020-21: 173
Name of the Department: PRODUCTION ENGINEERING
Course: ME Manufacturing Engineering
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 18
2021-22: 18
2020-21: 18
Year wise Actual Admission:
2022-23: 04
2021-22: 03
2020-21: 04
Cut off Marks / General Quota GATE:
2022-23:
2021-22:
2020-21:
Cut off Marks / General Quota TANCET:
2022-23: 89.155
2021-22: 71.035
2020-21: 50.696
Name of the Department: PRODUCTION ENGINEERING
Course: ME Virtual Prototyping & Digital Manufacturing
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 18
2021-22: 18
2020-21: 18
Year wise Actual Admission:
2022-23: -
2021-22: 0
2020-21: -
Cut off Marks / General Quota GATE:
2022-23: -
2021-22: -
2020-21: -
Cut off Marks / General Quota TANCET:
2022-23: 21.46
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2021-22: -
2020-21: 20.332
Name of the Department: ROBOTICS & AUTOMATION ENGINEERING
Course: BE Robotics & Automation
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 60
2021-22: 60
2020-21: 60
Year wise Actual Admission:
2022-23: 60
2021-22: 55
2020-21: 46
Cut off Marks / General Quota:
2022-23: 194.5
2021-22: 192.615
2020-21: 189.5
Name of the Department: BIOTECHNOLOGY
Course: BTECH Biotechnology
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 60
2021-22: 60
2020-21: 60
Year wise Actual Admission:
2022-23: 60
2021-22: 57
2020-21: 44
Cut off Marks / General Quota:
2022-23: 193
2021-22: 193.525
2020-21: 190
Name of the Department: BIOTECHNOLOGY
Course: MTECH Biotechnology
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 18
2021-22: 18
2020-21: 18
Year wise Actual Admission:
2022-23: 12
2021-22: 16
2020-21: 15
Cut off Marks / General Quota GATE:
2022-23: 325
2021-22: 544
2020-21: 306
Cut off Marks / General Quota TANCET:
2022-23: 96.297
2021-22: 94.762
2020-21: 87.592
Name of the Department: FASHION TECHNOLOGY
Course: BTECH Fashion Technology
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 60
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2021-22: 60
2020-21: 60
Year wise Actual Admission:
2022-23: 53
2021-22: 39
2020-21: 40
Cut off Marks / General Quota:
2022-23: 173
2021-22: 187
2020-21: 172
Name of the Department: INFORMATION TECHNOLOGY
Course: BTECH Information Technology
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 138
2021-22: 120
2020-21: 120
Year wise Actual Admission:
2022-23: 153
2021-22: 130
2020-21: 113
Cut off Marks / General Quota:
2022-23: 198
2021-22: 195.46
2020-21: 190.5
Name of the Department: INFORMATION TECHNOLOGY
Course: ME Biometrics & Cyber Security
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 18
2021-22: 18
2020-21: 18
Year wise Actual Admission:
2022-23: 02
2021-22: 06
2020-21: 05
Cut off Marks / General Quota:
2022-23: GATE: -
2021-22: GATE: -
2020-21: GATE: -
2022-23: TANCET: 83.424
2021-22: TANCET: 81.366
2020-21: TANCET: 56.245
Name of the Department: INFORMATION TECHNOLOGY
Course: MTECH Information Technology
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 18
2021-22: 18
2020-21: 18
Year wise Actual Admission:
2022-23: 01
2021-22: 07
2020-21: 03
Cut off Marks / General Quota:
2022-23: GATE: 372
2021-22: GATE: -
2020-21: GATE: -
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2022-23: TANCET: -
2021-22: TANCET: 81.583
2020-21: TANCET: 67.342
Name of the Department: TEXTILE TECHNOLOGY
Course: BTECH Textile Technology
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 60
2021-22: 60
2020-21: 60
Year wise Actual Admission:
2022-23: 54
2021-22: 54
2020-21: 49
Cut off Marks / General Quota:
2022-23: 164.5
2021-22: 186
2020-21: 183
Name of the Department: TEXTILE TECHNOLOGY
Course: MTECH Textile Technology
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 18
2021-22: 18
2020-21: 18
Year wise Actual Admission:
2022-23: 08
2021-22: 01
2020-21: 05
Cut off Marks / General Quota:
2022-23: GATE: -
2021-22: GATE: -
2020-21: GATE: 60.178
2022-23: TANCET: 81.679
2021-22: TANCET: 89.223
2020-21: TANCET: -
Name of the Department: COMPUTER APPLICATIONS
Course: MCA
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 60
2021-22: 60
2020-21: 60
Year wise Actual Admission:
2022-23: 61
2021-22: 58
2020-21: 49
Cut off Marks / General Quota:
2022-23: TANCET: 98.406
2021-22: TANCET: 98.931
2020-21: TANCET: 95.857
Name of the Department: INSTITUTE OF MANAGEMENT
Course: MBA
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 180
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2021-22: 180
2020-21: 180
Year wise Actual Admission:
2022-23: 179
2021-22: 177
2020-21: 178
Cut off Marks / General Quota:
2022-23: TANCET: 99.878
2021-22: TANCET: 99.979
2020-21: TANCET: 97.758
Name of the Department: INSTITUTE OF MANAGEMENT
Course: MBA (WM & SE)
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-23, 2021-22, 2020-21
Year wise Sanctioned Intake:
2022-23: 30
2021-22: 30
2020-21: 30
Year wise Actual Admission:
2022-23: 27
2021-22: 27
2020-21: 28
Cut off Marks / General Quota:
2022-23: TANCET: 98.552
2021-22: TANCET: 97.721
2020-21: TANCET: 93.758
Name of the Department: AUTOMOBILE ENGINEERING
Course: BE AUTOMOBILE ENGINEERING
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2021-22, 2020-21, 2019-20
Year wise Sanctioned Intake:
2021-22: -
2020-21:
2019-20:
Year wise Actual Admission:
2021-22:
2020-21:
2019-20:
Cut off Marks / General Quota:
2021-22: -
2020-21:
2019-20: -
% Students passed with First Class with Distinction:
2021-22: 29.69
2020-21: 31.43
2019-20: 25
% Students passed with First Class:
2021-22: 67.19
2020-21: 67.14
2019-20: 48.61
Name of the Department: AUTOMOBILE ENGINEERING
Course: ME AUTOMOTIVE ENGINEERING
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2021-22, 2020-21, 2019-20
Year wise Sanctioned Intake:
2021-22: -
2020-21: -
2019-20: -
Year wise Actual Admission:
2021-22: -
2020-21: -
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2019-20: -
Cut off Marks / General Quota:
2021-22: -
2020-21: -
2019-20: -
% Students passed with First Class with Distinction:
2021-22: 25.00
2020-21: 66.67
2019-20: 37.5
% Students passed with First Class:
2021-22: 75.00
2020-21: 33.33
2019-20: 43.75
Name of the Department BIOMEDICAL ENGINEERING
Course BE BIOMEDICAL ENGINEERING
Level Under Graduate
Academic Year 2021-2022 2020-2021 2019-2020
% Students passed with First Class with Distinction
2021-2022: 40.00
2020-2021: 36.07
2019-2020: 24.19
% Students passed with First Class
2021-2022: 58.46
2020-2021: 60.66
2019-2020: 51.61
Name of the Department CIVIL ENGINEERING
Course BE CIVIL ENGINEERING
Level Under Graduate
Academic Year 2021-2022 2020-2021 2019-2020
% Students passed with First Class with Distinction
2021-2022: 25.71
2020-2021: 24
2019-2020: 21.13
% Students passed with First Class
2021-2022: 68.57
2020-2021: 70.67
2019-2020: 39.44
Name of the Department CIVIL ENGINEERING
Course ME INFRASTRUCTURE ENGINEERING
Level Post Graduate
Academic Year 2021-2022 2020-2021 2019-2020
% Students passed with First Class with Distinction
2021-2022: 0
2020-2021: 20
2019-2020: 33.33
% Students passed with First Class
2021-2022: 85.71
2020-2021: 70
2019-2020: 27.78
Name of the Department CIVIL ENGINEERING
Course ME STRUCTURAL ENGINEERING
Level Post Graduate
Academic Year 2021-2022 2020-2021 2019-2020
% Students passed with First Class with Distinction
2021-2022: 28.57
2020-2021: 80
2019-2020: 47.06
% Students passed with First Class
2021-2022: 71.43
2020-2021: 20
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2019-2020: 11.76

Name of the Department COMPUTER SCIENCE & ENGINEERING Course BE COMPUTER SCIENCE & ENGINEERING Level Under Graduate Academic Year 2021-2022 2020-2021 2019-2020 % Students passed with First Class with Distinction 2021-2022: 56.72 2020-2021: 33.33 2019-2020: 26.24 % Students passed with First Class 2021-2022: 42.54 2020-2021: 61.70 2019-2020: 41.84 Name of the Department COMPUTER SCIENCE & ENGINEERING Course ME COMPUTER SCIENCE & ENGINEERING Level Post Graduate Academic Year 2021-2022 2020-2021 2019-2020 % Students passed with First Class with Distinction 2021-2022: 69.23 2020-2021: 50 2019-2020: 46.67 % Students passed with First Class 2021-2022: 30.77 2020-2021: 41.67 2019-2020: 33.33 Name of the Department ELECTRONICS & COMMUNICATION ENGINEERING Course BE ELECTRONICS & COMMUNICATION ENGINEERING Level Under Graduate Academic Year 2021-2022 2020-2021 2019-2020 % Students passed with First Class with Distinction 2021-2022: 53.62 2020-2021: 37.69 2019-2020: 30.56 % Students passed with First Class 2021-2022: 44.20 2020-2021: 59.23 2019-2020: 42.36 Name of the Department ELECTRONICS & COMMUNICATION ENGINEERING Course ME COMMUNICATION SYSTEMS Level Post Graduate Academic Year 2021-2022 2020-2021 2019-2020 % Students passed with First Class with Distinction 2021-2022: 33.33 2020-2021: 58.82 2019-2020: 42.86 % Students passed with First Class 2021-2022: 66.67 2020-2021: 41.18 2019-2020: 42.86 Name of the Department ELECTRONICS & COMMUNICATION ENGINEERING Course ME VLSI DESIGN Level Post Graduate Academic Year 2021-2022 2020-2021 2019-2020 % Students passed with First Class with Distinction 2021-2022: 23.08 2020-2021: 73.33 2019-2020: 37.5 % Students passed with First Class 2021-2022: 76.92

2020-2021: 26.67 2019-2020: 56.25 Name of the Department ELECTRONICS & COMMUNICATION ENGINEERING Course ME WIRELESS COMMUNICATION Level Post Graduate Academic Year 2021-2022 2020-2021 2019-2020 % Students passed with First Class with Distinction 2021-2022: 0 2020-2021: 54.55 2019-2020: 46.15 % Students passed with First Class 2021-2022: 100 2020-2021: 45.45 2019-2020: 46.15 Name of the Department ELECTRONICS & COMMUNICATION ENGINEERING Course MTECH NANO SCIENCE & TECHNOLOGY Level Post Graduate Academic Year 2021-2022 2020-2021 2019-2020 % Students passed with First Class with Distinction 2021-2022: 57.14 2020-2021: 30 2019-2020: 41.67 % Students passed with First Class 2021-2022: 42.86 2020-2021: 70 2019-2020: 25 Name of the Department ELECTRICAL & ELECTRONICS ENGINEERING Course BE ELECTRICAL & ELECTRONICS ENGINEERING Level Under Graduate Academic Year 2021-2022 2020-2021 2019-2020 % Students passed with First Class with Distinction 2021-2022: 50.00 2020-2021: 34.85 2019-2020: 23.08 % Students passed with First Class 2021-2022: 50.00 2020-2021: 62.12 2019-2020: 38.46 Name of the Department ELECTRICAL & ELECTRONICS ENGINEERING Course BE (SW) ELECTRICAL & ELECTRONICS ENGINEERING Level Under Graduate Academic Year 2021-2022 2020-2021 2019-2020 % Students passed with First Class with Distinction 2021-2022: 37.88 2020-2021: 22.95 2019-2020: 28.99 % Students passed with First Class 2021-2022: 62.12 2020-2021: 75.41 2019-2020: 55.07 Name of the Department ELECTRICAL & ELECTRONICS ENGINEERING Course ME APPLIED ELECTRONICS Level Post Graduate

Name of the Department ELECTRICAL & ELECTRONICS ENGINEERING Course ME APPLIED ELECTRONICS
Level Post Graduate
Academic Year 2021-2022 2020-2021 2019-2020
% Students passed with First Class with Distinction 2021-2022: 100 2020-2021: 53.85 2019-2020: 40
% Students passed with First Class

2021-2022: 0 2020-2021: 46.15 2019-2020: 20 Name of the Department ELECTRICAL & ELECTRONICS ENGINEERING Course ME POWER ELECTRONICS & DRIVES Level Post Graduate Academic Year 2021-2022 2020-2021 2019-2020 % Students passed with First Class with Distinction 2021-2022: 73.33 2020-2021: 65 2019-2020: 40 % Students passed with First Class 2021-2022: 26.67 2020-2021: 30 2019-2020: 60 Name of the Department ELECTRICAL & ELECTRONICS ENGINEERING Course ME EMBEDDED & REAL TIME SYSTEMS Level Post Graduate Academic Year 2021-2022 2020-2021 2019-2020 % Students passed with First Class with Distinction 2021-2022: 60.00 2020-2021: 85.71 2019-2020: 50 % Students passed with First Class 2021-2022: 40.00 2020-2021: 14.29 2019-2020: 50 Name of the Department INSTRUMENTATION & CONTROL SYSTEMS ENGINEERING Course BE INSTRUMENTATION & CONTROL ENGINEERING Level Under Graduate Academic Year 2021-2022 2020-2021 2019-2020 % Students passed with First Class with Distinction 2021-2022: 22.73 2020-2021: 30.88 2019-2020: 30.30 % Students passed with First Class 2021-2022: 74.24 2020-2021: 64.71 2019-2020: 42.42 Name of the Department INSTRUMENTATION & CONTROL SYSTEMS ENGINEERING Course ME CONTROL SYSTEMS Level Post Graduate Academic Year 2021-2022 2020-2021 2019-2020 % Students passed with First Class with Distinction 2021-2022: 37.50 2020-2021: 50 2019-2020: 46.15 % Students passed with First Class 2021-2022: 50.00 2020-2021: 50 2019-2020: 38.46 Name of the Department MECHANICAL ENGINEERING Course BE MECHANICAL ENGINEERING Level Under Graduate Academic Year 2021-2022 2020-2021 2019-2020 % Students passed with First Class with Distinction 2021-2022: 32.14 2020-2021: 28.68 2019-2020: 22.22

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% Students passed with First Class
2021-2022: 67.14
2020-2021: 69.85
2019-2020: 53.47
Name of the Department MECHANICAL ENGINEERING
Course BE (SW) MECHANICAL ENGINEERING
Level Under Graduate
Academic Year 2021-2022 2020-2021 2019-2020
% Students passed with First Class with Distinction
2021-2022: 29.41
2020-2021: 20.90
2019-2020: 20.29
% Students passed with First Class
2021-2022: 69.12
2020-2021: 74.63
2019-2020: 62.32
Name of the Department MECHANICAL ENGINEERING
Course ME COMPUTER INTEGRATED MANUFACTURING
Level Post Graduate
Academic Year 2021-2022 2020-2021 2019-2020
% Students passed with First Class with Distinction
2021-2022: 40.00
2020-2021: 50
2019-2020: 18.18
% Students passed with First Class
2021-2022: 60.00
2020-2021: 40
2019-2020: 72.73
Name of the Department MECHANICAL ENGINEERING
Course ME ENERGY ENGINEERING
Level Post Graduate
Academic Year 2021-2022 2020-2021 2019-2020
% Students passed with First Class with Distinction
2021-2022: 40.00
2020-2021: 35.71
2019-2020: 13.33
% Students passed with First Class
2021-2022: 60.00
2020-2021: 64.29
2019-2020: 66.67
Name of the Department MECHANICAL ENGINEERING
Course ME ENGINEERING DESIGN
Level Post Graduate
Academic Year 2021-2022 2020-2021 2019-2020
% Students passed with First Class with Distinction
2021-2022: 23.08
2020-2021: 50
2019-2020: 41.18
% Students passed with First Class
2021-2022: 76.92
2020-2021: 42.86
2019-2020: 47.06
Name of the Department: MECHANICAL ENGINEERING
Course: ME INDUSTRIAL ENGINEERING
Level: Post Graduate
Academic Year: 2021-2022 2020-2021 2019-2020
% Students passed with First Class with Distinction
2021-2022: 33.33
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2020-2021: 42.86

% Students passed with First Class

2021-2022: 66.67 2020-2021: 57.14 2019-2020: 45.45

2019-2020: 27.27

Name of the Department: METALLURGICAL ENGINEERING

Course: BE METALLURGICAL ENGINEERING

Level: Under Graduate

Academic Year: 2021-2022 2020-2021 2019-2020

% Students passed with First Class with Distinction

2021-2022: 6.15 2020-2021: 20 2019-2020: 14.29

% Students passed with First Class

2021-2022: 89.23 2020-2021: 75.71 2019-2020: 44.29

Name of the Department: METALLURGICAL ENGINEERING

Course: ME INDUSTRIAL METALLURGY

Level: Post Graduate

Academic Year: 2021-2022 2020-2021 2019-2020

% Students passed with First Class with Distinction

2021-2022: 66.67 2020-2021: 40 2019-2020: 10

% Students passed with First Class

2021-2022: 33.33 2020-2021: 60 2019-2020: 60

Name of the Department: PRODUCTION ENGINEERING

Course: BE PRODUCTION ENGINEERING

Level: Under Graduate

Academic Year: 2021-2022 2020-2021 2019-2020

% Students passed with First Class with Distinction

2021-2022: 18.75 2020-2021: 16.92 2019-2020: 18.31

% Students passed with First Class

2021-2022: 78.13 2020-2021: 67.69 2019-2020: 47.89

Name of the Department: PRODUCTION ENGINEERING

Course: BE (SW) PRODUCTION ENGINEERING

Level: Under Graduate

Academic Year: 2021-2022 2020-2021 2019-2020

% Students passed with First Class with Distinction

2021-2022: 22.41 2020-2021: 12.5 2019-2020: 18.33

% Students passed with First Class

2021-2022: 72.41 2020-2021: 76.56 2019-2020: 48.33

Name of the Department: PRODUCTION ENGINEERING

Course: ME MANUFACTURING ENGINEERING

Level: Post Graduate

Academic Year: 2021-2022 2020-2021 2019-2020

% Students passed with First Class with Distinction

2021-2022: 33.33

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2020-2021: 17.65
2019-2020: 15.38
% Students passed with First Class
2021-2022: 66.67
2020-2021: 82.35
2019-2020: 53.85
Name of the Department: PRODUCTION ENGINEERING
Level: Post Graduate
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Course: ME PRODUCT DESIGN & COMMERCE

Academic Year: 2021-2022 2020-2021 2019-2020

% Students passed with First Class with Distinction

2021-2022: 33.33 2020-2021: 14.29

% Students passed with First Class

2021-2022: 66.67 2020-2021: 71.43

Name of the Department: PRODUCTION ENGINEERING

Course: ME VIRTUAL PROTOTYPING & DIGITAL MANUFACTURING

Level: Post Graduate

Academic Year: 2021-2022 2020-2021 2019-2020

% Students passed with First Class with Distinction

2021-2022: 16.67 2020-2021: 14.29

% Students passed with First Class

2021-2022: 66.67 2020-2021: 71.43

Name of the Department: ROBOTICS AND AUTOMATION

Course: BE ROBOTICS AND AUTOMATION

Level: Under Graduate

Academic Year: 2021-2022 2020-2021 2019-2020

% Students passed with First Class with Distinction

2021-2022: 38.57 2020-2021: 32.39

% Students passed with First Class

2021-2022: 55.71 2020-2021: 46.48

Name of the Department: BIO TECHNOLOGY

Course: BTECH BIO TECHNOLOGY

Level: Under Graduate

Academic Year: 2021-2022 2020-2021 2019-2020

% Students passed with First Class with Distinction

2021-2022: 19.67 2020-2021: 25.53 2019-2020: 22.22

% Students passed with First Class

2021-2022: 75.41 2020-2021: 70.21 2019-2020: 51.85

Name of the Department: BIO TECHNOLOGY

Course: MTECH BIO TECHNOLOGY

Level: Post Graduate

Academic Year: 2021-2022 2020-2021 2019-2020

% Students passed with First Class with Distinction

2021-2022: 33.33 2020-2021: 35.71 2019-2020: 31.25

% Students passed with First Class

2021-2022: 58.33 2020-2021: 57.14 2019-2020: 62.5

Name of the Department: FASHION TECHNOLOGY

Course: BTECH FASHION TECHNOLOGY

Level: Under Graduate

Academic Year: 2021-2022 2020-2021 2019-2020

% Students passed with First Class with Distinction

2021-2022: 40.91 2020-2021: 35.59 2019-2020: 27.87

% Students passed with First Class

2021-2022: 59.09 2020-2021: 57.63 2019-2020: 45.90

Name of the Department: INFORMATION TECHNOLOGY

Course: BTECH INFORMATION TECHNOLOGY

Level: Under Graduate

Academic Year: 2021-2022 2020-2021 2019-2020

% Students passed with First Class with Distinction

2021-2022: 50.37 2020-2021: 42.45 2019-2020: 31.06

% Students passed with First Class

2021-2022: 49.63 2020-2021: 51.08 2019-2020: 46.21

Name of the Department: INFORMATION TECHNOLOGY

Course: MTECH INFORMATION TECHNOLOGY

Level: Post Graduate

Academic Year: 2021-2022 2020-2021 2019-2020

% Students passed with First Class with Distinction

2021-2022: 33.33 2020-2021: 20 2019-2020: 33.33

% Students passed with First Class

2021-2022: 66.67 2020-2021: 60 2019-2020: 66.67

Name of the Department: INFORMATION TECHNOLOGY

Course: ME BIOMETRICS & CYBER SECURITY

Level: Post Graduate

Academic Year: 2021-2022 2020-2021 2019-2020

% Students passed with First Class with Distinction

2021-2022: 40.00 2020-2021: 58.33 2019-2020: 40

% Students passed with First Class

2021-2022: 60.00 2020-2021: 41.67 2019-2020: 30

Name of the Department: TEXTILE TECHNOLOGY

Course: BTECH TEXTILE TECHNOLOGY

Level: Under Graduate

Academic Year: 2021-2022 2020-2021 2019-2020

% Students passed with First Class with Distinction

2021-2022: 23.08 2020-2021: 31.51 2019-2020: 13.64

% Students passed with First Class

2021-2022: 75.38

2020-2021: 61.64 2019-2020: 60.61

Name of the Department TEXTILE TECHNOLOGY

Course MTECH TEXTILE TECHNOLOGY

Level Post Graduate

Academic Year 2021-22 2020-21 2019-20

% Students passed with First Class with Distinction

2021-22: 60.00 2020-21: 66.67 2019-20: 33.33

% Students passed with First Class

2021-22: 40.00 2020-21: 16.67 2019-20: 66.67

Name of the Department COMPUTER APPLICATIONS

Course MASTER OF COMPUTER APPLICATIONS

Level Post Graduate

Academic Year 2021-22 2020-21 2019-20

% Students passed with First Class with Distinction

2021-22: 40.43 2020-21: 19.35 2019-20: 25.71

% Students passed with First Class

2021-22: 53.19 2020-21: 70.97 2019-20: 35.71

Name of the Department PSG INSTITUTE OF MANAGEMENT

Course MASTER OF BUSINESS ADMINISTRATION

Level Post Graduate

Academic Year 2021-22 2020-21 2019-20

% Students passed with First Class with Distinction

2021-22: 49.43 2020-21: 45.71 2019-20: 21.79

% Students passed with First Class

2021-22: 50.00 2020-21: 53.14 2019-20: 61.45

Name of the Department PSG INSTITUTE OF MANAGEMENT

Course MASTER OF BUSINESS ADMINISTRATION (WASTE MANAGEMENT AND SOCIAL

ENTREPRENEURSHIP)

Level Post Graduate

Academic Year 2021-22 2020-21 2019-20

% Students passed with First Class with Distinction

2021-22: 55.56 2020-21: 45.71 2019-20: 21.79

% Students passed with First Class

2021-22: 40.74 2020-21: 53.14 2019-20: 61.45

PLACEMENT

Name of the Department: AUTOMOBILE ENGINEERING

Course: BE Automobile Engineering

Level: Under Graduate

1st Year of approval by the Council: Academic Year 2022-2023 as on date 2021-

2022 2020-2021

No. of Students Placed:

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2022-2023: 21
2021-2022: 34
2020-2021: 33
Minimum Salary / Annum (Rs.):
2022-2023: 4,00,000
2021-2022: 3,50,000
2020-2021: 3,10,130
Maximum Salary / Annum (Rs.):
2022-2023: 13,00,000
2021-2022: 8,00,011
2020-2021: 13,70,000
Average Salary / Annum (Rs.):
2022-2023: 5,91,667
2021-2022: 4,93,763
2020-2021: 5,29,796
Name of the Department: AUTOMOBILE ENGINEERING
Course: ME Automotive Engineering
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-2023 as on date 2021-
2022 2020-2021
No. of Students Placed:
2022-2023: --
2021-2022: 5
2020-2021: 8
Minimum Salary / Annum (Rs.):
2022-2023: --
2021-2022: 4,01,988
2020-2021: 3,53,578
Maximum Salary / Annum (Rs.):
2022-2023: --
2021-2022: 10,27,087
2020-2021: 5,20,000
Average Salary / Annum (Rs.):
2022-2023: -
2021-2022: 6,38,816
2020-2021: 4,19,693
Name of the Department: BIOMEDICAL ENGINEERING
Course: BE Biomedical Engineering
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-2023 as on date 2021-
2022 2020-2021
No. of Students Placed:
2022-2023: 32
2021-2022: 46
2020-2021: 28
Minimum Salary / Annum (Rs.):
2022-2023: 4,00,000
2021-2022: 3,50,000
2020-2021: 3,00,877
Maximum Salary / Annum (Rs.):
2022-2023: 18,00,000
2021-2022: 29,84,592
2020-2021: 13,70,000
Average Salary / Annum (Rs.):
2022-2023: 6,51,018
2021-2022: 5,53,561
2020-2021: 4,35,971
Name of the Department: CIVIL ENGINEERING
Course: BE Civil Engineering
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-2023 as on date 2021-
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2022 2020-2021
No. of Students Placed:
2022-2023: 16
2021-2022: 22
2020-2021: 18
Minimum Salary / Annum (Rs.):
2022-2023: 4,00,000
2021-2022: 3,50,004
2020-2021: 3,00,000
Maximum Salary / Annum (Rs.):
2022-2023: 13,00,000
2021-2022: 12,73,200
2020-2021: 5,80,000
Average Salary / Annum (Rs.):
2022-2023: 6,60,250
2021-2022: 4,82,859
2020-2021: 4,05,697
Name of the Department: CIVIL ENGINEERING
Course: ME Infrastructure Engineering
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-2023 as on date 2021-
2022 2020-2021
No. of Students Placed:
2022-2023: 1
2021-2022: 3
2020-2021: 1
Minimum Salary / Annum (Rs.):
2022-2023: 6,34,000
2021-2022: 6,11,000
2020-2021: 6,11,000
Maximum Salary / Annum (Rs.):
2022-2023: 6,34,000
2021-2022: 6,11,000
2020-2021: 6,11,000
Average Salary / Annum (Rs.):
2022-2023: 6,34,000
2021-2022: 6,11,000
2020-2021: 6,11,000
Name of the Department: CIVIL ENGINEERING
Course: ME Structural Engineering
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-2023 as on date 2021-
2022 2020-2021
No. of Students Placed:
2022-2023: 6
2021-2022: 6
2020-2021: 6
Minimum Salary / Annum (Rs.):
2022-2023: 6,00,000
2021-2022: 4,00,008
2020-2021: 5,12,000
Maximum Salary / Annum (Rs.):
2022-2023: 6,34,000
2021-2022: 6,33,333
2020-2021: 6,11,000
Average Salary / Annum (Rs.):
2022-2023: 6,20,400
2021-2022: 5,93,335
2020-2021: 4,96,167
Name of the Department: COMPUTER SCIENCE & ENGINEERING
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Course: BE Computer Science & Engineering

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Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: 101
2021-2022: 117
2020-2021: 105
Minimum Salary / Annum (Rs.)
2022-2023: 7,00,000
2021-2022: 3,60,000
2020-2021: 3,00,000
Maximum Salary / Annum (Rs.)
2022-2023: 34,40,000
2021-2022: 45,60,000
2020-2021: 24,47,187
Average Salary / Annum (Rs.)
2022-2023: 15,59,983
2021-2022: 12,31,218
2020-2021: 9,52,038
Name of the Department: COMPUTER SCIENCE & ENGINEERING
Course: ME Computer Science & Engineering
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: 1
2021-2022: 11
2020-2021: 7
Minimum Salary / Annum (Rs.)
2022-2023: 9,00,000
2021-2022: 4,01,988
2020-2021: 3,53,578
Maximum Salary / Annum (Rs.)
2022-2023: 9,00,000
2021-2022: 24,94,600
2020-2021: 7,00,000
Average Salary / Annum (Rs.)
2022-2023: 9,00,000
2021-2022: 10,43,478
2020-2021: 4,03,400
Name of the Department: ELECTRICAL & ELECTRONICS ENGINEERING
Course: BE Electrical & Electronics Engineering
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: 57
2021-2022: 48
2020-2021: 38
Minimum Salary / Annum (Rs.)
2022-2023: 4,00,000
2021-2022: 3,50,000
2020-2021: 3,36,877
Maximum Salary / Annum (Rs.)
2022-2023: 25,77,000
2021-2022: 33,36,765
2020-2021: 24,47,187
Average Salary / Annum (Rs.)
2022-2023: 8,69,472
2021-2022: 8,90,622
2020-2021: 8,22,060
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Name of the Department: ELECTRICAL & ELECTRONICS ENGINEERING
Course: BE Electrical & Electronics Engineering (SW)
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: 51
2021-2022: 50
2020-2021: 37
Minimum Salary / Annum (Rs.)
2022-2023: 4,00,000
2021-2022: 4,00,000
2020-2021: 3,36,877
Maximum Salary / Annum (Rs.)
2022-2023: 18,80,292
2021-2022: 33,36,765
2020-2021: 24,47,187
Average Salary / Annum (Rs.)
2022-2023: 9,16,816
2021-2022: 7,46,429
2020-2021: 7,40,516
Name of the Department: ELECTRICAL & ELECTRONICS ENGINEERING
Course: ME Applied Electronics
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: --
2021-2022: 3
2020-2021: 7
Minimum Salary / Annum (Rs.)
2022-2023: --
2021-2022: 7,50,000
2020-2021: 3,53,578
Maximum Salary / Annum (Rs.)
2022-2023: --
2021-2022: 11,00,000
2020-2021: 30,22,026
Average Salary / Annum (Rs.)
2022-2023: -
2021-2022: 9,69,451
2020-2021: 8,93,494
Name of the Department: ELECTRICAL & ELECTRONICS ENGINEERING
Course: ME Embedded & Real Time Systems
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: 8
2021-2022: 13
2020-2021: 10
Minimum Salary / Annum (Rs.)
2022-2023: 7,00,000
2021-2022: 4,01,988
2020-2021: 3,53,578
Maximum Salary / Annum (Rs.)
2022-2023: 25,77,000
2021-2022: 21,17,550
2020-2021: 12,13,674
Average Salary / Annum (Rs.)
2022-2023: 15,17,239
2021-2022: 8,32,272
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2020-2021: 7,92,118
Name of the Department: ELECTRICAL & ELECTRONICS ENGINEERING
Course: ME Power Electronics & Drives
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: 4
2021-2022: 10
2020-2021: 14
Minimum Salary / Annum (Rs.)
2022-2023: 7,50,000
2021-2022: 4,01,988
2020-2021: 3,60,000
Maximum Salary / Annum (Rs.)
2022-2023: 7,50,000
2021-2022: 11,64,282
2020-2021: 7,00,000
Average Salary / Annum (Rs.)
2022-2023: 7,50,000
2021-2022: 7,50,514
2020-2021: 4,62,876
Name of the Department: ELECTRONICS & COMMUNICATION ENGINEERING
Course: BE Electronics & Communication Engineering
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: 110
2021-2022: 118
2020-2021: 96
Minimum Salary / Annum (Rs.)
2022-2023: 3,00,000
2021-2022: 3,50,000
2020-2021: 3,23,636
Maximum Salary / Annum (Rs.)
2022-2023: 33,48,555
2021-2022: 33,36,765
2020-2021: 24,47,187
Average Salary / Annum (Rs.)
2022-2023: 10,68,137
2021-2022: 9,83,859
2020-2021: 8,78,878
Name of the Department: ELECTRONICS & COMMUNICATION ENGINEERING
Course: ME Communication System
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: 1
2021-2022: 4
2020-2021: 11
Minimum Salary / Annum (Rs.)
2022-2023: 12,10,912
2021-2022: 3,60,000
2020-2021: 3,53,578
Maximum Salary / Annum (Rs.)
2022-2023: 12,10,912
2021-2022: 6,75,000
2020-2021: 30,22,026
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Average Salary / Annum (Rs.)

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2022-2023: 12,10,912
2021-2022: 4,45,143
2020-2021: 11,29,914
Name of the Department: ELECTRONICS & COMMUNICATION ENGINEERING
Course: ME VLSI Design
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: 4
2021-2022: 11
2020-2021: 14
Minimum Salary / Annum (Rs.)
2022-2023: 25,00,000
2021-2022: 4,80,000
2020-2021: 4,01,988
Maximum Salary / Annum (Rs.)
2022-2023: 25,77,000
2021-2022: 32,29,934
2020-2021: 30,22,026
Average Salary / Annum (Rs.)
2022-2023: 25,38,500
2021-2022: 14,03,172
2020-2021: 18,34,117
Name of the Department: ELECTRONICS & COMMUNICATION ENGINEERING
Course: ME Wireless Communication
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: --
2021-2022: 2
2020-2021: 3
Minimum Salary / Annum (Rs.)
2022-2023: -
2021-2022: 4,27,500
2020-2021: 5,50,000
Maximum Salary / Annum (Rs.)
2022-2023: -
2021-2022: 8,35,270
2020-2021: 7,50,007
Average Salary / Annum (Rs.)
2022-2023: --
2021-2022: 6,31,385
2020-2021: 5,03,336
Name of the Department: ELECTRONICS & COMMUNICATION ENGINEERING
Course: MTECH Nano Science & Technology
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: --
2021-2022: 3
2020-2021: 4
Minimum Salary / Annum (Rs.)
2022-2023: --
2021-2022: 3,25,000
2020-2021: 3,53,578
Maximum Salary / Annum (Rs.)
2022-2023: --
2021-2022: 4,01,988
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2020-2021: 5,00,000
Average Salary / Annum (Rs.)
2022-2023: --
2021-2022: 3,76,325
2020-2021: 3,98,395
Name of the Department: INSTRUMENTATION & CONTROL ENGINEERING
Course: BE Instrumentation & Control Engineering
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: 50
2021-2022: 57
2020-2021: 40
Minimum Salary / Annum (Rs.)
2022-2023: 4,00,000
2021-2022: 3,00,000
2020-2021: 3,36,877
Maximum Salary / Annum (Rs.)
2022-2023: 12,10,912
2021-2022: 18,50,172
2020-2021: 19,15,600
Average Salary / Annum (Rs.)
2022-2023: 7,26,943
2021-2022: 6,31,178
2020-2021: 5,90,621
Name of the Department: INSTRUMENTATION & CONTROL ENGINEERING
Course: ME Control Systems
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: --
2021-2022: 5
2020-2021: 7
Minimum Salary / Annum (Rs.)
2022-2023: -
2021-2022: 4,20,984
2020-2021: 3,53,578
Maximum Salary / Annum (Rs.)
2022-2023: --
2021-2022: 22,85,000
2020-2021: 5,74,572
Average Salary / Annum (Rs.)
2022-2023: --
2021-2022: 10,26,197
2020-2021: 4,19,388
Name of the Department: MECHANICAL ENGINEERING
Course: BE Mechanical Engineering
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: 72
2021-2022: 116
2020-2021: 80
Minimum Salary / Annum (Rs.)
2022-2023: 4,00,000
2021-2022: 3,25,000
2020-2021: 3,10,260
Maximum Salary / Annum (Rs.)
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2022-2023: 13,00,000
2021-2022: 15,00,000
2020-2021: 11,60,000
Average Salary / Annum (Rs.)
2022-2023: 7,57,781
2021-2022: 6,74,554
2020-2021: 5,03,421
Name of the Department: MECHANICAL ENGINEERING
Course: BE Mechanical Engineering (SW)
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: 38
2021-2022: 55
2020-2021: 36
Minimum Salary / Annum (Rs.)
2022-2023: 4,63,000
2021-2022: 3,36,877
2020-2021: 3,00,000
Maximum Salary / Annum (Rs.)
2022-2023: 16,43,850
2021-2022: 15,00,000
2020-2021: 19,25,089
Average Salary / Annum (Rs.)
2022-2023: 6,51,899
2021-2022: 6,28,034
2020-2021: 5,65,285
Name of the Department: MECHANICAL ENGINEERING
Course: ME Computer Integrated Manufacturing
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: --
2021-2022: 4
2020-2021: 4
Minimum Salary / Annum (Rs.)
2022-2023: -
2021-2022: 3,50,004
2020-2021: 3,00,000
Maximum Salary / Annum (Rs.)
2022-2023: --
2021-2022: 6,75,000
2020-2021: 3,53,578
Average Salary / Annum (Rs.)
2022-2023: --
2021-2022: 4,45,143
2020-2021: 3,24,222
Name of the Department: MECHANICAL ENGINEERING
Course: ME Energy Engineering
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: 1
2021-2022: 5
2020-2021: 5
Minimum Salary / Annum (Rs.)
2022-2023: 5,75,000
2021-2022: 5,00,000
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2020-2021: 4,80,000
Maximum Salary / Annum (Rs.)
2022-2023: 5,75,000
2021-2022: 25,00,000
2020-2021: 7,59,981
Average Salary / Annum (Rs.)
2022-2023: 5,75,000
2021-2022: 11,39,999
2020-2021: 5,43,993
Name of the Department: MECHANICAL ENGINEERING
Course: ME Engineering Design
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: 8
2021-2022: 9
2020-2021: 9
Minimum Salary / Annum (Rs.)
2022-2023: 5,75,000
2021-2022: 6,00,012
2020-2021: 3,53,578
Maximum Salary / Annum (Rs.)
2022-2023: 12,10,912
2021-2022: 11,00,000
2020-2021: 11,64,282
Average Salary / Annum (Rs.)
2022-2023: 7,10,739
2021-2022: 7,39,158
2020-2021: 6,82,605
Name of the Department: MECHANICAL ENGINEERING
Course: ME Industrial Engineering
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: -
2021-2022: 3
2020-2021: 4
Minimum Salary / Annum (Rs.)
2022-2023: --
2021-2022: 3,53,578
2020-2021: 3,00,000
Maximum Salary / Annum (Rs.)
2022-2023: --
2021-2022: 12,73,200
2020-2021: 8,23,996
Average Salary / Annum (Rs.)
2022-2023: --
2021-2022: 7,25,593
2020-2021: 4,57,788
Name of the Department: MECHANICAL ENGINEERING
Course: ME Lean Manufacturing
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: --
2021-2022: --
2020-2021: 3
Minimum Salary / Annum (Rs.)
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2022-2023: --
2021-2022: --
2020-2021: 3,00,000
Maximum Salary / Annum (Rs.)
2022-2023: --
2021-2022: --
2020-2021: 4,24,121
Average Salary / Annum (Rs.)
2022-2023: --
2021-2022: --
2020-2021: 3,05,374
Name of the Department: METALLURGICAL ENGINEERING
Course: BE Metallurgical Engineering
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: 29
2021-2022: 42
2020-2021: 36
Minimum Salary / Annum (Rs.)
2022-2023: 4,00,000
2021-2022: 3,50,000
2020-2021: 3,16,000
Maximum Salary / Annum (Rs.)
2022-2023: 11,41,000
2021-2022: 12,40,000
2020-2021: 13,70,000
Average Salary / Annum (Rs.)
2022-2023: 6,20,240
2021-2022: 4,55,607
2020-2021: 3,78,212
Name of the Department: METALLURGICAL ENGINEERING
Course: ME Industrial Metallurgy
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023:
2021-2022: 2
2020-2021:
Minimum Salary / Annum (Rs.)
2022-2023: --
2021-2022: 10,00,000
2020-2021: --
Maximum Salary / Annum (Rs.)
2022-2023: --
2021-2022: 10,00,000
2020-2021: --
Average Salary / Annum (Rs.)
2022-2023: --
2021-2022: 10,00,000
2020-2021: --
Name of the Department: PRODUCTION ENGINEERING
Course: BE Production Engineering
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: 37
2021-2022: 48
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2020-2021: 38
Minimum Salary / Annum (Rs.)
2022-2023: 4,00,000
2021-2022: 3,50,000
2020-2021: 3,10,130
Maximum Salary / Annum (Rs.)
2022-2023: 12,10,912
2021-2022: 12,50,000
2020-2021: 11,60,000
Average Salary / Annum (Rs.)
2022-2023: 6,93,058
2021-2022: 5,24,042
2020-2021: 4,95,554
Name of the Department: PRODUCTION ENGINEERING
Course: BE Production Engineering (SW)
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: 28
2021-2022: 43
2020-2021: 32
Minimum Salary / Annum (Rs.)
2022-2023: 4,00,000
2021-2022: 3,23,000
2020-2021: 3,10,130
Maximum Salary / Annum (Rs.)
2022-2023: 12,10,912
2021-2022: 12,50,000
2020-2021: 13,70,000
Average Salary / Annum (Rs.)
2022-2023: 5,73,266
2021-2022: 5,48,052
2020-2021: 3,93,206
Name of the Department: PRODUCTION ENGINEERING
Course: ME Manufacturing Engineering
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: 1
2021-2022: 1
2020-2021: 12
Minimum Salary / Annum (Rs.)
2022-2023: 7,00,000
2021-2022: 3,00,000
2020-2021: 3,60,000
Maximum Salary / Annum (Rs.)
2022-2023: 7,00,000
2021-2022: 3,00,000
2020-2021: 6,00,012
Average Salary / Annum (Rs.)
2022-2023: 7,00,000
2021-2022: 3,00,000
2020-2021: 3,55,377
Name of the Department: PRODUCTION ENGINEERING
Course: ME Product Design & Commerce
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
```

```
2022-2023: --
2021-2022: --
2020-2021: 2
Minimum Salary / Annum (Rs.)
2022-2023: --
2021-2022: --
2020-2021: 4,00,000
Maximum Salary / Annum (Rs.)
2022-2023: --
2021-2022: --
2020-2021: 4,50,000
Average Salary / Annum (Rs.)
2022-2023: --
2021-2022: --
2020-2021: 4,25,000
Name of the Department: PRODUCTION ENGINEERING
Course: ME Virtual Prototyping & Digital Manufacturing
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: --
2021-2022: --
2020-2021: 4
Minimum Salary / Annum (Rs.)
2022-2023: --
2021-2022: --
2020-2021: 3,53,578
Maximum Salary / Annum (Rs.)
2022-2023: --
2021-2022: --
2020-2021: 4,03,188
Average Salary / Annum (Rs.)
2022-2023: --
2021-2022: --
2020-2021: 3,18,192
Name of the Department: ROBOTICS AND AUTOMATION
Course: BE Robotics and Automation Engineering
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: 31
2021-2022: 44
2020-2021: 45
Minimum Salary / Annum (Rs.)
2022-2023: 4,00,000
2021-2022: 3,60,000
2020-2021: 3,00,000
Maximum Salary / Annum (Rs.)
2022-2023: 14,96,255
2021-2022: 12,00,000
2020-2021: 10,35,851
Average Salary / Annum (Rs.)
2022-2023: 8,37,174
2021-2022: 5,81,563
2020-2021: 4,48,706
Name of the Department: BIOTECHNOLOGY
Course: BTECH Bio Technology
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-2023
```

```
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: 21
2021-2022: 20
2020-2021: 15
Minimum Salary / Annum (Rs.)
2022-2023: 4,00,000
2021-2022: 3,36,877
2020-2021: 3,00,000
Maximum Salary / Annum (Rs.)
2022-2023: 9,24,744
2021-2022: 4,76,214
2020-2021: 7,01,033
Average Salary / Annum (Rs.)
2022-2023: 6,21,252
2021-2022: 4,15,115
2020-2021: 3,88,359
Name of the Department: BIOTECHNOLOGY
Course: MTECH Bio Technology
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: --
2021-2022: 4
2020-2021: 4
Minimum Salary / Annum (Rs.)
2022-2023: --
2021-2022: 3,89,189
2020-2021: 3,53,578
Maximum Salary / Annum (Rs.)
2022-2023: --
2021-2022: 5,40,000
2020-2021: 4,75,000
Average Salary / Annum (Rs.)
2022-2023: -
2021-2022: 4,37,464
2020-2021: 3,67,465
Name of the Department: FASHION TECHNOLOGY
Course: BTECH Fashion Technology
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: 11
2021-2022: 37
2020-2021: 38
Minimum Salary / Annum (Rs.)
2022-2023: 3,50,000
2021-2022: 3,20,000
2020-2021: 2,50,000
Maximum Salary / Annum (Rs.)
2022-2023: 7,00,000
2021-2022: 6,00,000
2020-2021: 11,74,200
Average Salary / Annum (Rs.)
2022-2023: 4,66,667
2021-2022: 3,60,167
2020-2021: 3,53,674
Name of the Department: INFORMATION TECHNOLOGY
```

Course: BTECH Information Technology

```
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: 110
2021-2022: 124
2020-2021: 118
Minimum Salary / Annum (Rs.)
2022-2023: 5,00,000
2021-2022: 4,00,008
2020-2021: 3,23,636
Maximum Salary / Annum (Rs.)
2022-2023: 30,08,000
2021-2022: 45,60,000
2020-2021: 24,87,000
Average Salary / Annum (Rs.)
2022-2023: 13,90,368
2021-2022: 11,02,468
2020-2021: 8,31,450
Name of the Department: INFORMATION TECHNOLOGY
Course: ME Biometrics & Cyber Security
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: 5
2021-2022: 3
2020-2021: 12
Minimum Salary / Annum (Rs.)
2022-2023: 5,75,000
2021-2022: 5,00,000
2020-2021: 3,50,000
Maximum Salary / Annum (Rs.)
2022-2023: 12,10,912
2021-2022: 6,70,228
2020-2021: 7,00,000
Average Salary / Annum (Rs.)
2022-2023: 8,58,978
2021-2022: 6,13,409
2020-2021: 4,73,881
Name of the Department: INFORMATION TECHNOLOGY
Course: MTECH Information Technology
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: 3
2021-2022: 3
2020-2021: 4
Minimum Salary / Annum (Rs.)
2022-2023: 7,50,000
2021-2022: 4,70,300
2020-2021: 3,00,000
Maximum Salary / Annum (Rs.)
2022-2023: 9,24,744
2021-2022: 9,00,000
2020-2021: 7,00,000
Average Salary / Annum (Rs.)
2022-2023: 8,37,372
2021-2022: 6,23,433
2020-2021: 3,43,300
```

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Name of the Department: TEXTILE TECHNOLOGY
Course: BTECH Textile Technology
Level: Under Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: 25
2021-2022: 39
2020-2021: 34
Minimum Salary / Annum (Rs.)
2022-2023: 3,50,000
2021-2022: 3,20,000
2020-2021: 3,00,000
Maximum Salary / Annum (Rs.)
2022-2023: 12,00,000
2021-2022: 12,40,000
2020-2021: 11,60,000
Average Salary / Annum (Rs.)
2022-2023: 5,97,826
2021-2022: 3,81,893
2020-2021: 4,00,960
Name of the Department: TEXTILE TECHNOLOGY
Course: MTECH Textile Technology
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: --
2021-2022: 3
2020-2021: 2
Minimum Salary / Annum (Rs.)
2022-2023: --
2021-2022: 3,00,000
2020-2021: 3,60,000
Maximum Salary / Annum (Rs.)
2022-2023: --
2021-2022: 4,00,008
2020-2021: 4,61,664
Average Salary / Annum (Rs.)
2022-2023: -
2021-2022: 3,54,744
2020-2021: 4,10,832
Name of the Department: COMPUTER APPLICATIONS
Course: MCA
Level: Post Graduate
1st Year of approval by the Council: Academic Year 2022-2023
As on: 2021-2022 | 2020-2021
Students Placed
2022-2023: 34
2021-2022: 83
2020-2021: 53
Minimum Salary / Annum (Rs.)
2022-2023: 4,50,000
2021-2022: 3,53,578
2020-2021: 3,00,000
Maximum Salary / Annum (Rs.)
2022-2023: 30,08,000
2021-2022: 18,00,000
2020-2021: 11,64,282
Average Salary / Annum (Rs.)
2022-2023: 10,27,001
2021-2022: 6,96,161
```

2020-2021: 5,07,018 7. Faculty: Number of Faculty employed and left during the last three years (as on 15.02.2022) 2022-23 (June22-28th Mar23): Appointed - 28 | Relieved - 38 2021-22: Appointed - 25 | Relieved - 48 2020-21: Appointed - 10 | Relieved - 14 8. Profile of Principal: Enclosed 9. Fee Details: Approved Fee Structure: UG Engineering (Non-Accredited): ₹55,000 per annum UG Engineering (Accredited): ₹60,000 per annum PG Engineering (Non-Accredited): ₹55,000 per annum PG Engineering (Accredited): ₹65,000 per annum MBA (Non-Accredited): ₹40,000 per annum MBA (Accredited): ₹46,000 per annum Payment Schedule: Within 10 working days of semester start: No fine Next 10 working days: With fine Fee Waivers (2021-22): 11 students (List provided) Scholarships (2021-22): Total disbursed: ₹6,336,067 across 24 programs CSE: ₹725,244 ECE: ₹1,005,936 Criteria: Parental income less than ₹6 Lakhs and merit-based Hostel Charges: Men: ₹1,00,000 per annum Women: ₹90,000 per annum 10.Admission: **UG** Programmes Programme: BE - Automobile Engineering (SS) Intake: 60 Year of Starting: 1999 Programme: BE - Biomedical Engineering (SS) Intake: 60 Year of Starting: 2006 Programme: BTech - Biotechnology (SS) Intake: 60 Year of Starting: 2000 Programme: BE - Civil Engineering Intake: 30 Year of Starting: 1953 Programme: BE - Civil Engineering (SS) Intake: 30 Year of Starting: 2008 Programme: BE - Computer Science & Engineering (SS)

Intake: 120

Year of Starting: 1987

Programme: BE - Computer Science & Engineering (Artificial Intelligence and

Machine Learning) (SS)

Intake: 60

Year of Starting: 2022

Programme: BE - Electrical & Electronics Engineering

Intake: 60

Year of Starting: 1951

Programme: BE - Electrical & Electronics Engineering (SW) (SS)

Intake: 60

Year of Starting: 1983

Programme: BE - Electronics & Communication Engineering

Intake: 60

Year of Starting: 1968

Programme: BE - Electronics & Communication Engineering (SS)

Intake: 60

Year of Starting: 2000

Programme: BTech - Fashion Technology (SS)

Intake: 60

Year of Starting: 2006

Programme: BTech - Information Technology (SS)

Intake: 120

Year of Starting: 1999

Programme: BE - Instrumentation & Control Engineering (SS)

Intake: 60

Year of Starting: 2007

Programme: BE - Mechanical Engineering

Intake: 60

Year of Starting: 1951

Programme: BE - Mechanical Engineering (SS)

Intake: 60

Year of Starting: 2007

Programme: BE - Mechanical Engineering (SW) (SS)

Intake: 60

Year of Starting: 1983

Programme: BE - Metallurgical Engineering

Intake: 30

Year of Starting: 1968

Programme: BE - Metallurgical Engineering (SS)

Intake: 30

Year of Starting: 2008

Programme: BE - Production Engineering

Intake: 30

Year of Starting: 1975

Programme: BE - Production Engineering (SS)

Intake: 30

Year of Starting: 2008

Programme: BE - Production Engineering (SW) (SS)

Intake: 60

Year of Starting: 2002

Programme: BE - Robotics & Automation (SS)

Intake: 60

Year of Starting: 2011

Programme: BTech - Textile Technology

Intake: 30

Year of Starting: 1965

Programme: BTech - Textile Technology (SS)

Intake: 30

Year of Starting: 2008

PG Programmes

Programme: ME Applied Electronics

Intake: 18

Year of Starting: 1968

Programme: ME Automotive Engineering

Intake: 18

Year of Starting: 2009

Programme: ME Communication Systems

Intake: 18

Year of Starting: 1973

Programme: ME Computer Integrated Manufacturing

Intake: 18

Year of Starting: 1992

Programme: ME Computer Science & Engineering

Intake: 18

Year of Starting: 1976

Programme: ME Control Systems

Intake: 18

Year of Starting: 1971

Programme: ME Embedded & Real Time Systems

Intake: 18

Year of Starting: 2009

Programme: ME Energy Engineering

Intake: 18

Year of Starting: 1999

Programme: ME Engineering Design

Intake: 18

Year of Starting: 1962

Programme: ME Industrial Engineering

Intake: 18

Year of Starting: 1978

Programme: ME Industrial Metallurgy

Intake: 18

Year of Starting: 1976

Programme: ME Infrastructure Engineering

Intake: 18

Year of Starting: 2002

Programme: ME Manufacturing Engineering

Intake: 18

Year of Starting: 1964

Programme: ME Power Electronics & Drives

Intake: 25

Year of Starting: 1998

Programme: ME Structural Engineering

Intake: 18

Year of Starting: 1962

Programme: ME Virtual Prototyping & Digital Manufacturing

Intake: 18

Year of Starting: 2012

Programme: ME VLSI Design

Intake: 18

Year of Starting: 2000

Programme: ME Wireless Communications

Intake: 18

Year of Starting: 2011

Programme: ME Bio Metrics & Cyber Security

Intake: 18

Year of Starting: 2010

Programme: MTech Nano Science & Technology

Intake: 18

Year of Starting: 2010

Programme: MTech Bio Technology

Intake: 18

Year of Starting: 2006

Programme: MTech Information Technology

Intake: 18

Year of Starting: 2006

Programme: MTech Textile Technology

Intake: 18

Year of Starting: 1971

Programme: MCA Intake: 60

Year of Starting: 1983

Programme: MBA Intake: 180

Year of Starting: 1971

Programme: MBA (WM & SE)

Intake: 30

Year of Starting: 2020

ADMISSION DATA

Department: AUTOMOBILE ENGINEERING Course: BE Automobile Engineering

Year: 2022-23

OC: 0 BC: 33 BCM: 3

```
MBC/DNC: 9
SCA: 1
SC: 6
ST: 0
Year: 2021-22
OC: 0
BC: 24
BCM: 2
MBC/DNC: 9
SCA: 1
SC: 4
ST: 1
Year: 2020-21
OC: 2
BC: 18
BCM: 2
MBC/DNC: 9
SCA: 1
SC: 4
ST: 0
Department: AUTOMOBILE ENGINEERING
Course: ME Automotive Engineering
Year: 2022-23
OC: 0
BC: 6
BCM: 0
MBC/DNC: 0
SCA: 0
SC: 0
ST: 0
Year: 2021-22
OC: 1
BC: 3
BCM: 0
MBC/DNC: 0
SCA: 0
SC: 0
ST: 0
Year: 2020-21
OC: 2
BC: 5
BCM: 1
MBC/DNC: 1
SCA: 0
SC: 0
ST: 0
Department: BIOMEDICAL ENGINEERING
Course: BE Biomedical Engineering
Year: 2022-23
OC: 9
BC: 32
BCM: 2
MBC/DNC: 11
SCA: 1
SC: 4
ST: 0
Year: 2020-21
OC: 2
BC: 32
BCM: 2
```

MBC/DNC: 9 SCA: 1

```
SC: 4
ST: 1
Year: 2019-20
OC: 6
BC: 28
BCM: 2
MBC/DNC: 6
SCA: 1
SC: 4
ST: 0
Department: CIVIL ENGINEERING
Course: BE Civil Engineering
Year: 2022-23
OC: 4
BC: 34
BCM: 2
MBC/DNC: 13
SCA: 2
SC: 8
ST: 0
Year: 2021-22
0C: 8
BC: 28
BCM: 2
MBC/DNC: 13
SCA: 1
SC: 7
ST: 0
Year: 2020-21
OC: 8
BC: 31
BCM: 3
MBC/DNC: 13
SCA: 0
SC: 8
ST: 1
Department: CIVIL ENGINEERING
Course: ME Infrastructure Engineering
Year: 2022-23
OC: 1
BC: 4
BCM: 0
MBC/DNC: 0
SCA: 0
SC: 0
ST: 0
Year: 2021-22
OC: 3
BC: 3
BCM: 0
MBC/DNC: 0
SCA: 0
SC: 0
ST: 0
Year: 2020-21
OC: 0
BC: 10
BCM: 0
MBC/DNC: 3
SCA: 0
SC: 1
```

ST: 0

```
Department: CIVIL ENGINEERING
Course: ME Structural Engineering
Year: 2022-23
OC: 0
BC: 8
BCM: 0
MBC/DNC: 5
SCA: 0
SC: 2
ST: 0
Year: 2021-22
OC: 1
BC: 5
BCM: 0
MBC/DNC: 4
SCA: 0
SC: 1
ST: 0
Year: 2020-21
OC: 2
BC: 8
BCM: 0
MBC/DNC: 3
SCA: 0
SC: 2
ST: 0
Department: COMPUTER SCIENCE & ENGINEERING
Course: BE Computer Science & Engineering
Year: 2022-23
OC: 24
BC: 83
BCM: 4
MBC/DNC: 30
SCA: 3
SC: 13
ST: 1
Year: 2021-22
OC: 26
BC: 79
BCM: 6
MBC/DNC: 18
SCA: 2
SC: 10
ST: 0
Year: 2020-21
OC: 30
BC: 68
BCM: 3
MBC/DNC: 15
SCA: 3
SC: 10
ST: 1
Department: COMPUTER SCIENCE & ENGINEERING (AI & ML)
Course: BE Computer Science & Engineering
Year: 2022-23
OC: 12
BC: 35
BCM: 2
MBC/DNC: 12
SCA: 1
```

SC: 6

Department: ELECTRICAL & ELECTRONICS ENGINEERING Course: BE Electrical & Electronics Engineering Year: 2021-22 OC: 2 BC: 29 BCM: 3 MBC/DNC: 12 SCA: 1 SC: 6

ST: 1 Year: 2020-21 OC: 3 BC: 26 BCM: 1 MBC/DNC: 12 SCA: 1 SC: 5 ST: 1

Department: ELECTRICAL & ELECTRONICS ENGINEERING Course: BE Electrical & Electronics Engineering (SW)

Year: 2022-23

OC: 0 BC: 22 BCM: 1 MBC/DNC: 12 SCA: 2

```
SC: 7
ST: 1
Year: 2021-22
OC: 2
BC: 26
BCM: 0
MBC/DNC: 8
SCA: 1
SC: 5
ST: 1
Year: 2020-21
OC: 1
BC: 18
BCM: 1
MBC/DNC: 7
SCA: 1
SC: 4
ST: 1
Department: ELECTRICAL & ELECTRONICS ENGINEERING
Course: ME Applied Electronics
Year: 2022-23
OC: 0
BC: 0
BCM: 0
MBC/DNC: 0
SCA: 0
SC: 0
ST: 0
Year: 2021-22
OC: 2
BC: 0
BCM: 0
MBC/DNC: 0
SCA: 0
SC: 0
ST: 0
Year: 2020-21
OC: 2
BC: 2
BCM: 0
MBC/DNC: 0
SCA: 0
SC: 0
ST: 0
Department: ELECTRICAL & ELECTRONICS ENGINEERING
Course: ME Embedded & Real Time Systems
Year: 2022-23
OC: 0
BC: 6
BCM: 1
MBC/DNC: 2
SCA: 0
SC: 1
ST: 0
Year: 2021-22
OC: 1
BC: 10
BCM: 1
MBC/DNC: 0
SCA: 0
SC: 2
ST: 0
```

```
Year: 2020-21
OC: 2
BC: 9
BCM: 0
MBC/DNC: 3
SCA: 0
SC: 1
ST: 0
Department: ELECTRICAL & ELECTRONICS ENGINEERING
Course: ME Power Electronics & Drives
Year: 2022-23
OC: 0
BC: 6
BCM: 0
MBC/DNC: 0
SCA: 0
SC: 1
ST: 0
Year: 2021-22
OC: 0
BC: 6
BCM: 0
MBC/DNC: 0
SCA: 0
SC: 2
ST: 0
Year: 2020-21
OC: 3
BC: 9
BCM: 0
MBC/DNC: 3
SCA: 0
SC: 1
ST: 0
Department: ELECTRONICS & COMMUNICATION ENGINEERING
Course: BE Electronics & Communication Engineering
Year: 2022-23
OC: 13
BC: 79
BCM: 4
MBC/DNC: 30
SCA: 3
SC: 14
ST: 1
Year: 2021-22
OC: 7
BC: 66
BCM: 5
MBC/DNC: 27
SCA: 2
SC: 12
ST: 0
Year: 2020-21
OC: 14
BC: 52
BCM: 2
MBC/DNC: 23
SCA: 1
SC: 11
ST: 1
```

Department: ELECTRONICS & COMMUNICATION ENGINEERING

```
Course: ME Communication System
Year: 2022-23
OC: 0
BC: 3
BCM: 0
MBC/DNC: 0
SCA: 0
SC: 0
ST: 0
Year: 2021-22
OC: 1
BC: 5
BCM: 0
MBC/DNC: 0
SCA: 0
SC: 0
ST: 0
Year: 2020-21
OC: 0
BC: 6
BCM: 0
MBC/DNC: 0
SCA: 0
SC: 2
ST: 0
Department: ELECTRONICS & COMMUNICATION ENGINEERING
Course: ME VLSI Design
Year: 2022-23
OC: 1
BC: 3
BCM: 0
MBC/DNC: 2
SCA: 2
SC: 1
ST: 0
Year: 2021-22
OC: 0
BC: 11
BCM: 0
MBC/DNC: 0
SCA: 0
SC: 1
ST: 0
Year: 2020-21
OC: 2
BC: 6
BCM: 1
MBC/DNC: 2
SCA: 0
SC: 2
ST: 0
Department: ELECTRONICS & COMMUNICATION ENGINEERING
Course: ME Wireless Communication
Year: 2022-23
OC: 0
BC: 0
BCM: 0
MBC/DNC: 0
SCA: 0
SC: 0
ST: 0
```

Year: 2021-22

```
OC: 0
BC: 0
BCM: 0
MBC/DNC: 0
SCA: 0
SC: 0
ST: 0
Year: 2020-21
OC: 0
BC: 4
BCM: 0
MBC/DNC: 0
SCA: 0
SC: 1
ST: 0
Department: ELECTRONICS & COMMUNICATION ENGINEERING
Course: M.Tech Nano Science & Technology
Year: 2022-23
OC: 1
BC: 2
BCM: 0
MBC/DNC: 0
SCA: 0
SC: 0
ST: 0
Year: 2021-22
OC: 0
BC: 4
BCM: 0
MBC/DNC: 2
SCA: 0
SC: 0
ST: 0
Year: 2020-21
OC: 2
BC: 5
BCM: 0
MBC/DNC: 1
SCA: 0
SC: 0
ST: 0
Department: INSTRUMENTATION & CONTROL ENGINEERING
Course: BE Instrumentation & Control Engineering
Year: 2022-23
OC: 5
BC: 33
BCM: 1
MBC/DNC: 11
SCA: 1
SC: 6
ST: 1
Year: 2021-22
OC: 2
BC: 28
BCM: 1
MBC/DNC: 13
SCA: 1
SC: 6
ST: 0
Year: 2020-21
OC: 1
```

BC: 30

```
BCM: 1
MBC/DNC: 9
SCA: 1
SC: 3
ST: 0
Department: INSTRUMENTATION & CONTROL ENGINEERING
Course: ME Control Systems
Year: 2022-23
OC: 0
BC: 3
BCM: 0
MBC/DNC: 0
SCA: 0
SC: 0
ST: 0
Year: 2021-22
OC: 0
BC: 0
BCM: 0
MBC/DNC: 0
SCA: 0
SC: 0
ST: 0
Year: 2020-21
OC: 0
BC: 7
BCM: 0
MBC/DNC: 0
SCA: 1
SC: 1
ST: 0
Department: MECHANICAL ENGINEERING
Course: BE Mechanical Engineering
Year: 2022-23
OC: 6
BC: 55
BCM: 5
MBC/DNC: 24
SCA: 3
SC: 18
ST: 1
Year: 2021-22
OC: 11
BC: 65
BCM: 5
MBC/DNC: 18
SCA: 4
SC: 16
ST: 1
Year: 2020-21
OC: 18
BC: 50
BCM: 0
MBC/DNC: 24
SCA: 2
SC: 11
ST: 2
Department: MECHANICAL ENGINEERING
Course: BE Mechanical Engineering (SW)
```

Year: 2022-23 OC: 1

```
BC: 21
BCM: 0
MBC/DNC: 9
SCA: 0
SC: 6
ST: 1
Year: 2021-22
OC: 4
BC: 21
BCM: 3
MBC/DNC: 8
SCA: 1
SC: 6
ST: 0
Year: 2020-21
OC: 3
BC: 21
BCM: 2
MBC/DNC: 7
SCA: 2
SC: 4
ST: 0
Department: MECHANICAL ENGINEERING
Course: ME Computer Integrated Manufacturing
Year: 2022-23
OC: 0
BC: 5
BCM: 0
MBC/DNC: 0
SCA: 0
SC: 1
ST: 0
Year: 2021-22
OC: 0
BC: 0
BCM: 0
MBC/DNC: 0
SCA: 0
SC: 0
ST: 0
Year: 2020-21
OC: 2
BC: 3
BCM: 0
MBC/DNC: 1
SCA: 0
SC: 0
ST: 1
Department: MECHANICAL ENGINEERING
Course: ME Energy Engineering
Year: 2022-23
OC: 1
BC: 1
BCM: 0
MBC/DNC: 0
SCA: 0
SC: 1
ST: 0
Year: 2021-22
OC: 0
BC: 4
```

BCM: 0

```
MBC/DNC: 0
SCA: 0
SC: 0
ST: 0
Year: 2020-21
OC: 2
BC: 3
BCM: 0
MBC/DNC: 0
SCA: 0
SC: 0
ST: 0
Department: MECHANICAL ENGINEERING
Course: ME Engineering Design
Year: 2022-23
OC: 2
BC: 7
BCM: 0
MBC/DNC: 4
SCA: 0
SC: 2
ST: 0
Year: 2021-22
OC: 2
BC: 9
BCM: 0
MBC/DNC: 4
SCA: 0
SC: 3
ST: 0
Year: 2020-21
OC: 1
BC: 7
BCM: 0
MBC/DNC: 2
SCA: 0
SC: 3
ST: 0
Department: MECHANICAL ENGINEERING Course: ME Industrial Engineering
Year: 2022-23
OC: 0
BC: 0
BCM: 0
MBC/DNC: 1
SCA: 0
SC: 0
ST: 0
Year: 2021-22
OC: 1
BC: 2
BCM: 0
MBC/DNC: 0
SCA: 0
SC: 0
ST: 0
Year: 2020-21
OC: 0
```

BC: 2 BCM: 0 MBC/DNC: 2 SCA: 0 SC: 2 ST: 0 Department: METALLURGICAL ENGINEERING Course: BE Metallurgical Engineering Year: 2022-23 OC: 2 BC: 22 BCM: 2 MBC/DNC: 12 SCA: 2 SC: 6 ST: 0

Year: 2021-22

OC: 2 BC: 20 BCM: 1 MBC/DNC: 11 SCA: 2 SC: 4 ST: 0 Year: 2020-21

OC: 3 BC: 22 BCM: 3 MBC/DNC: 10 SCA: 2 SC: 7 ST: 0

Department: METALLURGICAL ENGINEERING

Course: ME Industrial Metallurgy

Year: 2022-23

OC: 0 BC: 2 BCM: 0 MBC/DNC: 1 SCA: 0 SC: 0 ST: 0

Year: 2021-22

OC: 0 BC: 4 BCM: 0 MBC/DNC: 0 SCA: 0 SC: 0 ST: 0

Year: 2020-21

OC: 2 BC: 2 BCM: 0 MBC/DNC: 0 SCA: 0 SC: 0 ST: 0

Department: PRODUCTION ENGINEERING Course: BE Production Engineering

Year: 2022-23

OC: 4 BC: 29 BCM: 2 MBC/DNC: 10

```
SCA: 2
SC: 7
ST: 0
Year: 2021-22
OC: 2
BC: 21
BCM: 2
MBC/DNC: 10
SCA: 2
SC: 6
ST: 0
Year: 2020-21
OC: 2
BC: 22
BCM: 1
MBC/DNC: 10
SCA: 3
SC: 7
ST: 0
Department: PRODUCTION ENGINEERING
Course: BE Production Engineering (SW)
Year: 2022-23
OC: 2
BC: 16
BCM: 1
MBC/DNC: 10
SCA: 2
SC: 5
ST: 0
Year: 2021-22
OC: 1
BC: 18
BCM: 1
MBC/DNC: 11
SCA: 1
SC: 4
ST: 0
Year: 2020-21
OC: 2
BC: 13
BCM: 2
MBC/DNC: 9
SCA: 1
SC: 5
ST: 0
Department: PRODUCTION ENGINEERING
Course: ME Manufacturing Engineering
Year: 2022-23
OC: 0
BC: 4
BCM: 0
MBC/DNC: 0
SCA: 0
SC: 0
ST: 0
Year: 2021-22
OC: 0
BC: 1
BCM: 0
MBC/DNC: 0
SCA: 0
SC: 2
```

```
ST: 0
Year: 2020-21
OC: 1
BC: 1
BCM: 0
MBC/DNC: 1
SCA: 0
SC: 1
ST: 0
Department: PRODUCTION ENGINEERING
Course: ME Virtual Prototyping & Digital Manufacturing
Year: 2022-23
OC: 0
BC: 0
BCM: 0
MBC/DNC: 0
SCA: 0
SC: 0
ST: 0
Year: 2021-22
OC: 0
BC: 0
BCM: 0
MBC/DNC: 0
SCA: 0
SC: 0
ST: 0
Year: 2020-21
OC: -
BC: -
BCM: -
MBC/DNC: -
SCA: -
SC: -
ST: -
Department: ROBOTICS & AUTOMATION ENGINEERING
Course: BE Robotics & Automation
Year: 2022-23
OC: 7
BC: 37
BCM: 1
MBC/DNC: 7
SCA: 2
SC: 5
ST: 1
Year: 2021-22
OC: 6
BC: 32
BCM: 2
MBC/DNC: 8
SCA: 1
SC: 5
ST: 1
Year: 2020-21
OC: 6
BC: 24
BCM: 0
MBC/DNC: 8
SCA: 1
SC: 6
ST: 1
```

```
Department: BIOTECHNOLOGY
Course: BTECH Biotechnology
Year: 2022-23
OC: 8
BC: 33
BCM: 2
MBC/DNC: 11
SCA: 1
SC: 5
ST: 0
Year: 2021-22
OC: 5
BC: 38
BCM: 1
MBC/DNC: 9
SCA: 1
SC: 3
ST: 0
Year: 2020-21
OC: 11
BC: 20
BCM: 0
MBC/DNC: 6
SCA: 0
SC: 7
ST: 0
Department: BIOTECHNOLOGY
Course: MTECH Biotechnology
Year: 2022-23
OC: 1
BC: 7
BCM: 0
MBC/DNC: 4
SCA: 0
SC: 0
ST: 0
Year: 2021-22
OC: 4
BC: 7
BCM: 0
MBC/DNC: 3
SCA: 0
SC: 2
ST: 0
Year: 2020-21
OC: 2
BC: 6
BCM: 1
MBC/DNC: 4
SCA: 0
SC: 2
ST: 0
Department: FASHION TECHNOLOGY
Course: BTECH Fashion Technology
Year: 2022-23
OC: 2
BC: 29
BCM: 1
MBC/DNC: 13
SCA: 1
SC: 6
```

ST: 1

```
Year: 2021-22
OC: 2
BC: 27
BCM: 2
MBC/DNC: 6
SCA: 0
SC: 2
ST: 0
Year: 2020-21
OC: 21
BC: 46
BCM: 7
MBC/DNC: 24
SCA: 3
SC: 11
ST: 1
Department: INFORMATION TECHNOLOGY
Course: BTECH Information Technology
Year: 2022-23
OC: 13
BC: 93
BCM: 4
MBC/DNC: 27
SCA: 3
SC: 12
ST: 1
Year: 2021-22
OC: 12
BC: 79
BCM: 5
MBC/DNC: 19
SCA: 2
SC: 12
ST: 1
Year: 2020-21
OC: 21
BC: 46
BCM: 7
MBC/DNC: 24
SCA: 3
SC: 11
ST: 1
Department: INFORMATION TECHNOLOGY
Course: ME Biometrics & Cyber Security
Year: 2022-23
OC: 0
BC: 1
BCM: 0
MBC/DNC: 0
SCA: 0
SC: 1
ST: 0
Year: 2021-22
OC: 0
BC: 5
BCM: 0
MBC/DNC: 1
SCA: 0
SC: 0
ST: 0
Year: 2020-21
```

OC: 0

BC: 3
BCM: 0
MBC/DNC: 0
SCA: 0
SC: 2
ST: 0
Department

Department: INFORMATION TECHNOLOGY Course: MTECH Information Technology

Year: 2022-23

OC: 0 BC: 1 BCM: 0 MBC/DNC: 0 SCA: 0 SC: 0 ST: 0

Year: 2021-22

OC: 0 BC: 6 BCM: 0 MBC/DNC: 1 SCA: 0 SC: 0 ST: 0

Year: 2020-21

OC: 1 BC: 1 BCM: 0 MBC/DNC: 1 SCA: 0 SC: 0 ST: 0

Department: TEXTILE TECHNOLOGY Course: BTECH Textile Technology

Year: 2022-23

OC: 0 BC: 32 BCM: 2 MBC/DNC: 12 SCA: 2 SC: 6 ST: 0

Year: 2021-22

OC: 3 BC: 37 BCM: 0 MBC/DNC: 3 SCA: 0 SC: 1 ST: 0

Year: 2020-21

OC: 2 BC: 29 BCM: 2 MBC/DNC: 11 SCA: 0 SC: 5 ST: 0

Department: TEXTILE TECHNOLOGY Course: MTECH Textile Technology

Year: 2021-22

OC: 2 BC: 5 BCM: 0 MBC/DNC: 0 SCA: 0 SC: 1 ST: 0 Year: 2020-21 OC: 1 BC: 4 BCM: 0 MBC/DNC: 0 SCA: 0 SC: 0 ST: 0 Department: COMPUTER APPLICATIONS Course: MCA Year: 2022-23 OC: 5 BC: 34 BCM: 2 MBC/DNC: 12 SCA: 1 SC: 6 ST: 1 Year: 2021-22 OC: 9 BC: 27 BCM: 2 MBC/DNC: 12 SCA: 2 SC: 6 ST: 0 Year: 2020-21 OC: 3 BC: 30 BCM: 2 MBC/DNC: 8 SCA: 2 SC: 4 ST: 0 Department: INSTITUTE OF MANAGEMENT Course: MBA Year: 2022-23 OC: 32 BC: 104 BCM: 2 MBC/DNC: 29 SCA: 2 SC: 10 ST: 0 Year: 2021-22 OC: 30 BC: 103 BCM: 5 MBC/DNC: 25 SCA: 3 SC: 9 ST: 2 Year: 2020-21 OC: 36

BC: 99

```
BCM: 4
MBC/DNC: 23
SCA: 3
SC: 12
ST: 1
Department: INSTITUTE OF MANAGEMENT
Course: MBA (WM & SE)
Year: 2022-23
OC: 0
BC: 18
BCM: 1
MBC/DNC: 6
SCA: 0
SC: 2
ST: 0
Year: 2021-22
OC: 3
BC: 16
BCM: 0
MBC/DNC: 6
SCA: 1
SC: 1
ST: 0
Year: 2020-21
OC: 6
BC: 15
BCM: 0
MBC/DNC: 4
SCA: 0
SC: 3
ST: 0
 11. Admission Procedure and Cut off marks in the last three years:
Name of the Department: AUTOMOBILE ENGINEERING
Course: BE Automobile Engineering
Admission Quota: Government Quota
Entrance Test / Admission Criteria: No Entrance Test, Single Window Counselling
following communal reservation. Merit based on cut off marks obtained in
Mathematics (100) + Physics (50) + Chemistry (50) in Higher Secondary
Examination
Cut off / Last candidate admitted marks
Academic
2022-23: 178.325
2021-22: 185.9
2020-21: 190
Number of fee waives offered
2022-23: -
2021-22: -
2020-21: -
Admission Calendar
2022-23: 10.10.2022
2021-22: 06.12.2021
2020-21: 02.11.2020
Name of the Department: AUTOMOBILE ENGINEERING
Course: ME Automotive Engineering
Admission Quota: Government Quota
Entrance Test / Admission Criteria: GATE / TANCET
Cut off / Last candidate admitted marks
GATE
2022-23: -
2021-22: -
```

```
2020-21: -
TANCET
2022-23: 48.193
2021-22: 21.916
2020-21: 64.322
Admission Calendar
2022-23: 24.10.2022
2021-22: 02.02.2022
2020-21: 04.01.2021
Name of the Department: BIOMEDICAL ENGINEERING
Course: BE Biomedical Engineering
Admission Quota: Government Quota
Entrance Test / Admission Criteria: No Entrance Test, Single Window Counselling
following communal reservation. Merit based on cut off marks obtained in
Mathematics (100) + Physics (50) + Chemistry (50) in Higher Secondary
Examination
Cut off / Last candidate admitted marks
Academic
2022-23: 190.78
2021-22: 183.57
2020-21: 194
Number of fee waives offered
2022-23: -
2021-22: -
2020-21: -
Admission Calendar
2022-23: 10.10.2022
2021-22: 06.12.2021
2020-21: 02.11.2020
Name of the Department: CIVIL ENGINEERING
Course: BE Civil Engineering
Admission Quota: Government Quota
Entrance Test / Admission Criteria: No Entrance Test, Single Window Counselling
following communal reservation. Merit based on cut off marks obtained in
Mathematics (100) + Physics (50) + Chemistry (50) in Higher Secondary
Examination
Cut off / Last candidate admitted marks
Academic
2022-23: 189
2021-22: 178.8
2020-21: 193
Number of fee waives offered
2022-23: 1
2021-22: -
2020-21: -
Admission Calendar
2022-23: 10.10.2022
2021-22: 06.12.2021
2020-21: 02.11.2020
Name of the Department: CIVIL ENGINEERING
Course: ME Infrastructure Engineering
Admission Quota: Government Quota
Entrance Test / Admission Criteria: GATE / TANCET
Cut off / Last candidate admitted marks
GATE
2022-23: -
2021-22: -
2020-21: 373
TANCET
2022-23: 34.879
2021-22: 35.663
```

```
2020-21: 67.892
Admission Calendar
2022-23: 24.10.2022
2021-22: 02.02.2022
2020-21: 04.01.2021
Name of the Department: CIVIL ENGINEERING
Course: ME Structural Engineering
Admission Quota: Government Quota
Entrance Test / Admission Criteria: GATE / TANCET
Cut off / Last candidate admitted marks
GATE
2022-23: 319
2021-22: 322
2020-21: 327
TANCET
2022-23: 30.771
2021-22: 36.025
2020-21: 89.067
Admission Calendar
2022-23: 24.10.2022
2021-22: 02.02.2022
2020-21: 04.01.2021
Name of the Department: COMPUTER SCIENCE & ENGINEERING
Course: BE Computer Science & Engineering
Admission Quota: Government Quota
Entrance Test / Admission Criteria: No Entrance Test, Single Window Counselling
following communal reservation. Merit based on cut off marks obtained in
Mathematics (100) + Physics (50) + Chemistry (50) in Higher Secondary
Examination
Cut off / Last candidate admitted marks
Academic
2022-23: 198.5
2021-22: 189.495
2020-21: 199.5
Number of fee waives offered
2022-23: 6
2021-22: 4
2020-21: -
Admission Calendar
2022-23: 10.10.2022
2021-22: 06.12.2021
2020-21: 02.11.2020
Name of the Department: COMPUTER SCIENCE & ENGINEERING
Course: BE Computer Science & Engineering (AI & ML)
Admission Quota: Government Quota
Entrance Test / Admission Criteria: No Entrance Test, Single Window Counselling
following communal reservation. Merit based on cut off marks obtained in
Mathematics (100) + Physics (50) + Chemistry (50) in Higher Secondary
Examination
Cut off / Last candidate admitted marks
Academic
2022-23: 197
2021-22: -
2020-21: -
Number of fee waives offered
2022-23: 3
2021-22: -
2020-21: -
Admission Calendar
2022-23: 10.10.2022
2021-22: -
```

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2020-21: -
Name of the Department: COMPUTER SCIENCE & ENGINEERING
Course: ME Computer Science & Engineering
Admission Quota: Government Quota
Entrance Test / Admission Criteria: GATE / TANCET
Cut off / Last candidate admitted marks
GATE
2022-23: -
2021-22: -
2020-21: 247
TANCET
2022-23: 44.525
2021-22: 38.861
2020-21: 91.572
Admission Calendar
2022-23: 24.10.2022
2021-22: 02.02.2022
2020-21: 04.01.2021
Name of the Department: ELECTRICAL & ELECTRONICS ENGINEERING
Course: BE Electrical & Electronics Engineering
Admission Quota: Government Quota
Entrance Test / Admission Criteria: No Entrance Test, Single Window Counselling
following communal reservation. Merit based on cut off marks obtained in
Mathematics (100) + Physics (50) + Chemistry (50) in Higher Secondary
Examination
Cut off / Last candidate admitted marks
Academic
2022-23: 196
2021-22: 187.815
2020-21: 196.5
Number of fee waives offered
2022-23: -
2021-22: -
2020-21: -
Admission Calendar
2022-23: 10.10.2022
2021-22: 06.12.2021
2020-21: 02.11.2020
Name of the Department: ELECTRICAL & ELECTRONICS ENGINEERING
Course: BE Electrical & Electronics Engineering (SW)
Admission Quota: Government Quota
Entrance Test / Admission Criteria: No Entrance Test, Single Window Counselling
following communal reservation. Merit based on cut off marks obtained in
Mathematics (100) + Physics (50) + Chemistry (50) in Higher Secondary
Examination
Cut off / Last candidate admitted marks:
Academic Year 2022-23: 189.5
Academic Year 2021-22: 176.5
Academic Year 2020-21: 190
Number of fee waives offered: -
Admission Calendar:
2022-23: 10.10.2022
2021-22: 06.12.2021
2020-21: 02.11.2020
Name of the Department: ELECTRICAL & ELECTRONICS ENGINEERING
Course: ME Applied Electronics
Admission Quota: Government Quota
Entrance Test / Admission Criteria: GATE / TANCET
Cut off / Last candidate admitted marks:
```

GATE

```
2021-22: -
2020-21: -
TANCET
2022-23: -
2021-22: 76.14
2020-21: 49.268
Admission Calendar:
2022-23: 24.10.2022
2021-22: 02.02.2022
2020-21: 04.01.2021
Name of the Department: ELECTRICAL & ELECTRONICS ENGINEERING
Course: ME Embedded & Real Time Systems
Admission Quota: Government Quota
Entrance Test / Admission Criteria: GATE / TANCET
Cut off / Last candidate admitted marks:
GATE
2022-23: -
2021-22: -
2020-21: 366
TANCET
2022-23: 40.504
2021-22: 40.768
2020-21: 79.796
Admission Calendar:
2022-23: 24.10.2022
2021-22: 02.02.2022
2020-21: 04.01.2021
Name of the Department: ELECTRICAL & ELECTRONICS ENGINEERING
Course: ME Power Electronics & Drives
Admission Quota: Government Quota
Entrance Test / Admission Criteria: GATE / TANCET
Cut off / Last candidate admitted marks:
GATE
2022-23: -
2021-22:
2020-21: 315
TANCET
2022-23: 18.85
2021-22: 41.636
2020-21: 80.428
Admission Calendar:
2022-23: 24.10.2022
2021-22: 02.02.2022
2020-21: 04.01.2021
Name of the Department: ELECTRONICS & COMMUNICATION ENGINEERING
Course: BE Electronics & Communication Engineering
Admission Quota: Government Quota
Entrance Test / Admission Criteria: No Entrance Test, Single Window Counselling
following communal reservation. Merit based on cut off marks obtained in
Mathematics (100) + Physics (50) + Chemistry (50) in Higher Secondary
Examination
Cut off / Last candidate admitted marks:
Academic Year 2022-23: 197
Academic Year 2021-22: 187.645
Academic Year 2020-21: 196
Number of fee waives offered:
2022-23: 2
2021-22: 1
2020-21: -
Admission Calendar:
```

2022-23: -

```
2022-23: 10.10.2022
2021-22: 06.12.2021
2020-21: 02.11.2020
Name of the Department: ELECTRONICS & COMMUNICATION ENGINEERING
Course: ME Communication System
Admission Quota: Government Quota
Entrance Test / Admission Criteria: GATE / TANCET
Cut off / Last candidate admitted marks:
GATE
2022-23: -
2021-22: -
2020-21: 247
TANCET
2022-23: 97.813
2021-22: 36.918
2020-21: 88.4
Admission Calendar:
2022-23: 24.10.2022
2021-22: 02.02.2022
2020-21: 04.01.2021
Name of the Department: ELECTRONICS & COMMUNICATION ENGINEERING
Course: ME VLSI Design
Admission Quota: Government Quota
Entrance Test / Admission Criteria: GATE / TANCET
Cut off / Last candidate admitted marks:
GATE
2022-23: 354
2021-22: -
2020-21: 438
TANCET
2022-23: 40.504
2021-22: 33.659
2020-21: 73.534
Admission Calendar:
2022-23: 24.10.2022
2021-22: 02.02.2022
2020-21: 04.01.2021
Name of the Department: ELECTRONICS & COMMUNICATION ENGINEERING
Course: ME Wireless Communication
Admission Quota: Government Quota
Entrance Test / Admission Criteria: GATE / TANCET
Cut off / Last candidate admitted marks:
GATE
2022-23: -
2021-22: -
2020-21: -
TANCET
2022-23: 23.029
2021-22: 79.628
2020-21: 67.584
Admission Calendar:
2022-23: 24.10.2022
2021-22: 02.02.2022
2020-21: 04.01.2021
Name of the Department: ELECTRONICS & COMMUNICATION ENGINEERING
Course: MTECH Nano Science & Technology
Admission Quota: Government Quota
Entrance Test / Admission Criteria: GATE / TANCET
Cut off / Last candidate admitted marks:
GATE
```

```
2021-22: -
2020-21: -
TANCET
2022-23: 1.587
2021-22: 44.147
2020-21: 83.811
Admission Calendar:
2022-23: 24.10.2022
2021-22: 02.02.2022
2020-21: 04.01.2021
Name of the Department: INSTRUMENTATION & CONTROL ENGINEERING
Course: BE Instrumentation & Control Engineering
Admission Quota: Government Quota
Entrance Test / Admission Criteria: No Entrance Test, Single Window Counselling
following communal reservation. Merit based on cut off marks obtained in
Mathematics (100) + Physics (50) + Chemistry (50) in Higher Secondary
Cut off / Last candidate admitted marks:
2022-23: 190.5
2021-22: 180.75
2020-21: 190
Number of fee waives offered: -
Admission Calendar:
2022-23: 10.10.2022
2021-22: 06.12.2021
2020-21: 02.11.2020
Name of the Department: INSTRUMENTATION & CONTROL ENGINEERING
Course: ME Control Systems
Admission Quota: Government Quota
Entrance Test / Admission Criteria: GATE / TANCET
Cut off / Last candidate admitted marks:
GATE
2022-23: 328
2021-22: -
2020-21: 405
TANCET
2022-23: 8.482
2021-22: 50.084
2020-21: 98.97
Admission Calendar:
2022-23: 24.10.2022
2021-22: 02.02.2022
2020-21: 04.01.2021
Name of the Department: MECHANICAL ENGINEERING
Course: BE Mechanical Engineering
Admission Quota: Government Quota
Entrance Test / Admission Criteria: No Entrance Test, Single Window Counselling
following communal reservation. Merit based on cut off marks obtained in
Mathematics (100) + Physics (50) + Chemistry (50) in Higher Secondary
Examination
Cut off / Last candidate admitted marks:
2022-23: 189.5
2021-22: 182.165
2020-21: 197
Number of fee waives offered: -
Admission Calendar:
2022-23: 10.10.2022
2021-22: 06.12.2021
2020-21: 02.11.2020
```

2022-23: -

```
Name of the Department: MECHANICAL ENGINEERING
Course: BE Mechanical Engineering (SW)
Admission Quota: Government Quota
Entrance Test / Admission Criteria: No Entrance Test, Single Window Counselling
following communal reservation. Merit based on cut off marks obtained in
Mathematics (100) + Physics (50) + Chemistry (50) in Higher Secondary
Examination
Cut off / Last candidate admitted marks:
2022-23: 178.5
2021-22: 174.01
2020-21: 189.5
Number of fee waives offered: -
Admission Calendar:
2022-23: 10.10.2022
2021-22: 06.12.2021
2020-21: 02.11.2020
Name of the Department: MECHANICAL ENGINEERING
Course: ME Computer Integrated Manufacturing
Admission Quota: Government Quota
Entrance Test / Admission Criteria: GATE / TANCET
Cut off / Last candidate admitted marks:
GATE
2022-23: -
2021-22: -
2020-21: -
TANCET
2022-23: 36.766
2021-22: 75.368
2020-21: 55.543
Admission Calendar:
2022-23: 24.10.2022
2021-22: 02.02.2022
2020-21: 04.01.2021
Name of the Department: MECHANICAL ENGINEERING
Course: ME Energy Engineering
Admission Quota: Government Quota
Entrance Test / Admission Criteria: GATE / TANCET
Cut off / Last candidate admitted marks:
GATE
2022-23: -
2021-22: -
2020-21: -
TANCET
2022-23: 58.737
2021-22: 17.27
2020-21: 49.503
Admission Calendar:
2022-23: 24.10.2022
2021-22: 02.02.2022
2020-21: 04.01.2021
Name of the Department: MECHANICAL ENGINEERING
Course: ME Engineering Design
Admission Quota: Government Quota
Entrance Test / Admission Criteria: GATE / TANCET
Cut off / Last candidate admitted marks:
GATE
2022-23: 378
2021-22: 350
2020-21: 408
TANCET
```

2022-23: 41.651

```
2020-21: 98.373
Admission Calendar:
2022-23: 24.10.2022
2021-22: 02.02.2022
2020-21: 04.01.2021
Name of the Department: MECHANICAL ENGINEERING
Course: ME Industrial Engineering
Admission Quota: Government Quota
Entrance Test / Admission Criteria: GATE / TANCET
Cut off / Last candidate admitted marks:
GATE
2022-23: -
2021-22: -
2020-21: -
TANCET
2022-23: 40.046
2021-22: 37.606
2020-21: 91.291
Admission Calendar:
2022-23: 24.10.2022
2021-22: 02.02.2022
2020-21: 04.01.2021
Name of the Department: METALLURGICAL ENGINEERING
Course: BE Metallurgical Engineering
Admission Quota: Government Quota
Entrance Test / Admission Criteria: No Entrance Test, Single Window Counselling
following communal reservation. Merit based on cut off marks obtained in
Mathematics (100) + Physics (50) + Chemistry (50) in Higher Secondary
Examination
Cut off / Last candidate admitted marks:
2022-23: 175.5
2021-22: 174.5
2020-21: 189.5
Number of fee waives offered: -
Admission Calendar:
2022-23: 10.10.2022
2021-22: 06.12.2021
2020-21: 02.11.2020
Name of the Department: METALLURGICAL ENGINEERING
Course: ME Industrial Metallurgy
Admission Quota: Government Quota
Entrance Test / Admission Criteria: GATE / TANCET
Cut off / Last candidate admitted marks:
GATE
2022-23: -
2021-22: -
2020-21: 268
TANCET
2022-23: 36.766
2021-22: 66.884
2020-21: 82.652
Admission Calendar:
2022-23: 24.10.2022
2021-22: 06.12.2021
2020-21: 04.01.2021
Name of the Department: PRODUCTION ENGINEERING
Course: BE Production Engineering
Admission Quota: Government Quota
```

Entrance Test / Admission Criteria: No Entrance Test, Single Window Counselling

2021-22: 48.021

```
following communal reservation. Merit based on cut off marks obtained in
Mathematics (100) + Physics (50) + Chemistry (50) in Higher Secondary
Examination
Cut off / Last candidate admitted marks:
2022-23: 179
2021-22: 177.5
2020-21: 190
Number of fee waives offered: -
Admission Calendar:
2022-23: 10.10.2022
2021-22: 06.12.2021
2020-21: 02.11.2020
Name of the Department: PRODUCTION ENGINEERING
Course: BE Production Engineering (SW)
Admission Quota: Government Quota
Entrance Test / Admission Criteria: No Entrance Test, Single Window Counselling
following communal reservation. Merit based on cut off marks obtained in
Mathematics (100) + Physics (50) + Chemistry (50) in Higher Secondary
Examination
Cut off / Last candidate admitted marks:
2022-23: 169.5
2021-22: 172.25
2020-21: 197
Number of fee waives offered: -
Admission Calendar:
2022-23: 10.10.2022
2021-22: 06.12.2021
2020-21: 02.11.2020
Name of the Department: PRODUCTION ENGINEERING
Course: ME Manufacturing Engineering
Admission Quota: Government Quota
Entrance Test / Admission Criteria: GATE / TANCET
Cut off / Last candidate admitted marks:
GATE
2022-23: -
2021-22:
2020-21: -
TANCET
2022-23: 33.945
2021-22: 37.521
2020-21: 50.696
Admission Calendar:
2022-23: 24.10.2022
2021-22: 02.02.2022
2020-21: 04.01.2021
Name of the Department: PRODUCTION ENGINEERING
Course: ME Virtual Prototyping & Digital Manufacturing
Admission Quota: Government Quota
Entrance Test / Admission Criteria: GATE / TANCET
Cut off / Last candidate admitted marks:
GATE
2022-23: -
2021-22: -
2020-21: -
TANCET
2022-23: 21.46
2021-22: 55.491
2020-21: 20.332
Admission Calendar:
2022-23: 24.10.2022
```

2021-22: 02.02.2022

```
2020-21: 04.01.2021
Name of the Department: ROBOTICS & AUTOMATION ENGINEERING
Course: BE Robotics & Automation
Admission Quota: Government Quota
Entrance Test / Admission Criteria: No Entrance Test, Single Window Counselling
following communal reservation. Merit based on cut off marks obtained in
Mathematics (100) + Physics (50) + Chemistry (50) in Higher Secondary
Examination
Cut off / Last candidate admitted marks:
2022-23: 193
2021-22: 183.285
2020-21: 191
Number of fee waives offered: -
Admission Calendar:
2022-23: 10.10.2022
2021-22: 06.12.2021
2020-21: 02.11.2020
Name of the Department: BIOTECHNOLOGY
Course: BTECH Biotechnology
Admission Quota: Government Quota
Entrance Test / Admission Criteria: No Entrance Test, Single Window Counselling
following communal reservation. Merit based on cut off marks obtained in
Mathematics (100) + Physics (50) + Chemistry (50) in Higher Secondary
Examination
Cut off / Last candidate admitted marks:
2022-23: 191
2021-22: 184
2020-21: 196
Number of fee waives offered: -
Admission Calendar:
2022-23: 10.10.2022
2021-22: 06.12.2021
2020-21: 02.11.2020
Name of the Department: BIOTECHNOLOGY
Course: MTECH Biotechnology
Admission Quota: Government Quota
Entrance Test / Admission Criteria: GATE / TANCET
Cut off / Last candidate admitted marks:
GATE
2022-23: 325
2021-22: 544
2020-21: 306
TANCET
2022-23: 55.228
2021-22: 58.351
2020-21: 87.593
Admission Calendar:
2022-23: 24.10.2022
2021-22: 02.02.2022
2020-21: 04.01.2021
Name of the Department: FASHION TECHNOLOGY
Course: BTECH Fashion Technology
Admission Quota: Government Quota
Entrance Test / Admission Criteria: No Entrance Test, Single Window Counselling
following communal reservation. Merit based on cut off marks obtained in
Mathematics (100) + Physics (50) + Chemistry (50) in Higher Secondary
Examination
Cut off / Last candidate admitted marks:
2022-23: 167.845
```

2021-22: 173.5

```
2020-21: 190
Number of fee waives offered: -
Admission Calendar:
2022-23: 10.10.2022
2021-22: 06.12.2021
2020-21: 02.11.2020
Name of the Department: INFORMATION TECHNOLOGY
Course: BTECH Information Technology
Admission Quota: Government Quota
Entrance Test / Admission Criteria: No Entrance Test, Single Window Counselling
following communal reservation. Merit based on cut off marks obtained in
Mathematics (100) + Physics (50) + Chemistry (50) in Higher Secondary
Examination
Cut off / Last candidate admitted marks:
2022-23: 197.5
2021-22: 187.765
2020-21: 192.5
Number of fee waives offered:
2022-23: 6
2021-22: 6
2020-21: -
Admission Calendar:
2022-23: 10.10.2022
2021-22: 02.02.2022
2020-21: 02.11.2020
Name of the Department: INFORMATION TECHNOLOGY
Course: ME Biometrics & Cyber Security
Admission Quota: Government Quota
Entrance Test / Admission Criteria: GATE / TANCET
Cut off / Last candidate admitted marks:
GATE
2022-23: -
2021-22: -
2020-21: -
TANCET
2022-23: 0.811
2021-22: 32.826
2020-21: 56.245
Admission Calendar:
2022-23: 24.10.2022
2021-22: 02.02.2022
2020-21: 04.01.2021
Name of the Department: INFORMATION TECHNOLOGY
Course: MTECH Information Technology
Admission Quota: Government Quota
Entrance Test / Admission Criteria: GATE / TANCET
Cut off / Last candidate admitted marks:
GATE
2022-23: 372
2021-22: -
2020-21: -
TANCET
2022-23: -
2021-22: 32.175
2020-21: 67.342
Admission Calendar:
2022-23: 24.10.2022
2021-22: 02.02.2022
2020-21: 04.01.2021
```

Name of the Department: TEXTILE TECHNOLOGY

```
Course: BTECH Textile Technology
Admission Quota: Government Quota
Entrance Test / Admission Criteria: No Entrance Test, Single Window Counselling
following communal reservation. Merit based on cut off marks obtained in
Mathematics (100) + Physics (50) + Chemistry (50) in Higher Secondary
Examination
Cut off / Last candidate admitted marks:
2022-23: 172.667
2021-22: 169.68
2020-21: 194.5
Number of fee waivers offered:
2022-23: -
2021-22: -
2020-21: -
Admission Calendar:
2022-23: 10.10.2022
2021-22: 06.12.2021
2020-21: 02.11.2020
Name of the Department: TEXTILE TECHNOLOGY
Course: MTECH Textile Technology
Admission Quota: Government Quota
Entrance Test / Admission Criteria: GATE / TANCET
Cut off / Last candidate admitted marks:
GATE
2022-23: -
2021-22: -
2020-21: -
TANCET
2022-23: 37.031
2021-22: 89.223
2020-21: 90.064
Admission Calendar:
2022-23: 24.10.2022
2021-22: 02.02.2022
2020-21: 04.01.2021
Name of the Department: COMPUTER APPLICATIONS
Course: MCA
Admission Quota: Government Quota
Entrance Test / Admission Criteria: TANCET
Cut off / Last candidate admitted marks:
2022-23: 85.053
2021-22: 70.522
2020-21: 94.044
Admission Calendar:
2022-23: 24.10.2022
2021-22: 25.10.2021
2020-21: 03.08.2020
Name of the Department: INSTITUTE OF MANAGEMENT
Course: MBA
Admission Quota: Government Quota
Entrance Test / Admission Criteria: TANCET
Cut off / Last candidate admitted marks:
2022-23: 70.465
2021-22: 88.292
2020-21: 97.758
Admission Calendar:
2022-23: 06.10.2022
2021-22: 08.11.2021
2020-21: 21.12.2020
```

Name of the Department: INSTITUTE OF MANAGEMENT

```
Admission Quota: Government Quota
Entrance Test / Admission Criteria: TANCET
Cut off / Last candidate admitted marks:
2022-23: 72.407
2021-22: 73.056
2020-21: 97.758
Admission Calendar:
2022-23: 06.10.2022
2021-22: 08.11.2021
2020-21: 21.12.2020
13. List of Applicants:
Management Seats are allotted through Consortium of Self Financing Professional
Colleges in Tamilnadu.
14. Results of Admission under Management seats / vacant seats:
Score of individual candidate admitted arranged in order of merit: Ranking based
on Mathematics, Physics and Chemistry marks obtained by the candidate.
List of candidates who have been offered admission for the academic year 2021-
22:
Sl. No: 1
Programme: BE - Automobile Engineering (SS)
No. of students admitted under MQ: 16
CIWGC & FN: -
Sl. No: 2
Programme: BE - Biomedical Engineering (SS)
No. of students admitted under MQ: 22
CIWGC & FN: 1
Sl. No: 3
Programme: BTech - Biotechnology (SS)
No. of students admitted under MQ: 21
CIWGC & FN: -
Sl. No: 4
Programme: BE - Civil Engineering
No. of students admitted under MQ: 3
CIWGC & FN: -
Sl. No: 5
Programme: BE - Civil Engineering (SS)
No. of students admitted under MQ: 12
CIWGC & FN: -
Sl. No: 6
Programme: BE - Computer Science & Engineering (SS)
No. of students admitted under MQ: 53
CIWGC & FN: 10
Sl. No: 7
Programme: BE - Computer Science & Engineering (AI & ML) (SS)
No. of students admitted under MQ: 24
CIWGC & FN: -
Sl. No: 8
Programme: BE - Electrical & Electronics Engineering
No. of students admitted under MQ: 6
CIWGC & FN: -
```

Course: MBA (WM & SE)

Sl. No: 9

```
Programme: BE - Electrical & Electronics Engineering (SW) (SS)
No. of students admitted under MQ: 14
CIWGC & FN: -
Sl. No: 10
Programme: BE - Electronics & Communication Engineering
No. of students admitted under MQ: 6
CIWGC & FN: -
Sl. No: 11
Programme: BE - Electronics & Communication Engineering (SS)
No. of students admitted under MQ: 29
CIWGC & FN: 3
Sl. No: 12
Programme: BTech - Fashion Technology (SS)
No. of students admitted under MQ: 20
CIWGC & FN: -
Sl. No: 13
Programme: BTech - Information Technology (SS)
No. of students admitted under MQ: 52
CIWGC & FN: 7
Sl. No: 14
Programme: BE - Instrumentation & Control Engineering (SS)
No. of students admitted under MQ: 22
CIWGC & FN: 1
Sl. No: 15
Programme: BE - Mechanical Engineering
No. of students admitted under MQ: 6
CIWGC & FN: -
Sl. No: 16
Programme: BE - Mechanical Engineering (SS)
No. of students admitted under MQ: 14
CIWGC & FN: 3
Sl. No: 17
Programme: BE - Mechanical Engineering (SW) (SS)
No. of students admitted under MQ: 8
CIWGC & FN: -
Sl. No: 18
Programme: BE - Metallurgical Engineering
No. of students admitted under MQ: 2
CIWGC & FN: -
Sl. No: 19
Programme: BE - Metallurgical Engineering (SS)
No. of students admitted under MQ: 0
CIWGC & FN: -
Sl. No: 20
Programme: BE - Production Engineering
No. of students admitted under MQ: 2
CIWGC & FN: -
Sl. No: 21
Programme: BE - Production Engineering (SS)
No. of students admitted under MQ: 5
CIWGC & FN: -
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Sl. No: 22
Programme: BE - Production Engineering (SW) (SS)
No. of students admitted under MQ: 4
CIWGC & FN: -
Sl. No: 23
Programme: BE - Robotics & Automation
No. of students admitted under MQ: 21
CIWGC & FN: -
Sl. No: 24
Programme: BTech - Textile Technology
No. of students admitted under MQ: 3
CIWGC & FN: -
Sl. No: 25
Programme: BTech - Textile Technology (SS)
No. of students admitted under MQ: 12
CIWGC & FN: -
PG PROGRAMMES
Sl. No: 1
Programme: ME - Applied Electronics
No. of students admitted under MQ: 0
CIWGC & FN: -
Sl. No: 2
Programme: ME - Automotive Engineering
No. of students admitted under MQ: 2
CIWGC & FN: -
Sl. No: 3
Programme: ME - Biometrics & Cyber Security
No. of students admitted under MQ: 0
CIWGC & FN: -
Sl. No: 4
Programme: ME - Communication Systems
No. of students admitted under MQ: 2
CIWGC & FN: -
Sl. No: 5
Programme: ME - Computer Integrated Manufacturing
No. of students admitted under MQ: 3
CIWGC & FN: -
Sl. No: 6
Programme: ME - Computer Science & Engineering
No. of students admitted under MQ: 2
CIWGC & FN: -
Sl. No: 7
Programme: ME - Control Systems
No. of students admitted under MQ: 0
CIWGC & FN: -
Sl. No: 8
Programme: ME - Embedded & Real Time Systems
No. of students admitted under MQ: 4
CIWGC & FN: -
Sl. No: 9
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Programme: ME - Energy Engineering

```
No. of students admitted under MQ: 2
CIWGC & FN: -
Sl. No: 10
Programme: ME - Engineering Design
No. of students admitted under MQ: 4
CIWGC & FN: -
Sl. No: 11
Programme: ME - Industrial Engineering
No. of students admitted under MQ: 0
CIWGC & FN: -
Sl. No: 12
Programme: ME - Industrial Metallurgy
No. of students admitted under MQ: 2
CIWGC & FN: -
Sl. No: 13
Programme: ME - Infrastructure Engineering
No. of students admitted under MQ: 1
CIWGC & FN: -
Sl. No: 14
Programme: ME - Manufacturing Engineering
No. of students admitted under MQ: 0
CIWGC & FN: -
Sl. No: 15
Programme: ME - Power Electronics & Drives
No. of students admitted under MQ: 0
CIWGC & FN: -
Sl. No: 16
Programme: ME - Structural Engineering
No. of students admitted under MQ: 3
CIWGC & FN: -
Sl. No: 17
Programme: ME - Virtual Prototyping & Digital Manufacturing
No. of students admitted under MQ: 0
CIWGC & FN: -
Sl. No: 18
Programme: ME - VLSI Design
No. of students admitted under MQ: 1
CIWGC & FN: -
Sl. No: 19
Programme: ME - Wireless Communications
No. of students admitted under MQ: 0
CIWGC & FN: -
Sl. No: 20
Programme: MTech - Bio Technology
No. of students admitted under MQ: 6
CIWGC & FN: -
Sl. No: 21
Programme: MTech - Information Technology
No. of students admitted under MQ: 0
CIWGC & FN: -
```

Sl. No: 22

```
Programme: MTech - Nano Science & Technology
No. of students admitted under MQ: 1
CIWGC & FN: -
Sl. No: 23
Programme: MTech - Textile Technology
No. of students admitted under MQ: 2
CIWGC & FN: -
Sl. No: 24
Programme: MCA (Aided)
No. of students admitted under MQ: 3
CIWGC & FN: -
Sl. No: 25
Programme: MCA (SS)
No. of students admitted under MQ: 16
CIWGC & FN: -
Sl. No: 26
Programme: MBA
No. of students admitted under MQ: 102
CIWGC & FN: -
Sl. No: 27
Programme: MBA (WM & SE)
No. of students admitted under MQ: 15
CIWGC & FN: -
```

15. Information of Infrastructure and other Resources available:

UG PROGRAMMES

```
Sl. No: 1 Room No: G 201 Room Type: Classroom Carpet Area (in m²): 89.7
Sl. No: 2 Room No: G 202 Room Type: Classroom Carpet Area (in m²): 93.3
Sl. No: 3 Room No: G 203 Room Type: Classroom Carpet Area (in m²): 92.4
Sl. No: 4 Room No: G 204 Room Type: Classroom Carpet Area (in m²): 102.4
Sl. No: 5 Room No: G 206 Room Type: Classroom Carpet Area (in m²): 102.4
Sl. No: 6 Room No: G 207 Room Type: Classroom Carpet Area (in m²): 102.4
Sl. No: 7 Room No: G 208 Room Type: Classroom Carpet Area (in m²): 102.4
Sl. No: 8 Room No: G 209 Room Type: Classroom Carpet Area (in m²): 102.4
Sl. No: 9 Room No: G 210 Room Type: Classroom Carpet Area (in m²): 102.4
Sl. No: 10 Room No: G 211 Room Type: Classroom Carpet Area (in m²): 193.85
Sl. No: 11 Room No: G 212 Room Type: Classroom Carpet Area (in m²): 164.8
Sl. No: 12 Room No: G 301 Room Type: Classroom Carpet Area (in m2): 185.75
Sl. No: 13 Room No: G 302 Room Type: Classroom Carpet Area (in m²): 92.4
Sl. No: 14 Room No: G 303 Room Type: Classroom Carpet Area (in m²): 102.4
Sl. No: 15 Room No: G 304 Room Type: Classroom Carpet Area (in m²): 102.4
Sl. No: 16 Room No: G 305 Room Type: Classroom Carpet Area (in m²): 102.4
Sl. No: 17 Room No: G 306 Room Type: Classroom Carpet Area (in m²): 102.4
Sl. No: 18 Room No: G 307 Room Type: Classroom Carpet Area (in m²): 102.4
Sl. No: 19 Room No: G 308 Room Type: Classroom Carpet Area (in m²): 102.4
Sl. No: 20 Room No: G 309 Room Type: Classroom Carpet Area (in m2): 102.4
Sl. No: 21 Room No: G 310 Room Type: Classroom Carpet Area (in m²): 167.15
Sl. No: 22 Room No: G 401 Room Type: Classroom Carpet Area (in m²): 185.75
Sl. No: 23 Room No: G 402 Room Type: Classroom Carpet Area (in m²): 92.4
Sl. No: 24 Room No: G 403 Room Type: Classroom Carpet Area (in m²): 102.4
Sl. No: 25 Room No: G 404 Room Type: Classroom Carpet Area (in m²): 102.4
Sl. No: 26 Room No: G 405 Room Type: Classroom Carpet Area (in m²): 102.4
Sl. No: 27 Room No: G 406 Room Type: Classroom Carpet Area (in m²): 102.4
Sl. No: 28 Room No: G 407 Room Type: Classroom Carpet Area (in m<sup>2</sup>): 102.4
Sl. No: 29 Room No: G 408 Room Type: Classroom Carpet Area (in m²): 102.4
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^{*} Individual data are available in Academic Section.

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Sl. No: 30 Room No: G 409 Room Type: Classroom Carpet Area (in m<sup>2</sup>): 102.4
Sl. No: 31 Room No: G 410 Room Type: Classroom Carpet Area (in m2): 167.15
Sl. No: 32 Room No: G 501 Room Type: Classroom Carpet Area (in m2): 185.75
Sl. No: 33 Room No: G 502 Room Type: Classroom Carpet Area (in m²): 92.4
Sl. No: 34 Room No: G 503 Room Type: Classroom Carpet Area (in m²): 102.4
Sl. No: 35 Room No: G 504 Room Type: Classroom Carpet Area (in m²): 102.4
Sl. No: 36 Room No: G 505 Room Type: Classroom Carpet Area (in m²): 102.4
Sl. No: 37 Room No: G 603 Room Type: Classroom Carpet Area (in m²): 102.4
Sl. No: 38 Room No: G 604 Room Type: Classroom Carpet Area (in m²): 102.4
Sl. No: 39 Room No: G 605 Room Type: Classroom Carpet Area (in m²): 102.4
Sl. No: 40 Room No: G 606 Room Type: Classroom Carpet Area (in m²): 102.4
Sl. No: 41 Room No: G 607 Room Type: Classroom Carpet Area (in m²): 102.4
Sl. No: 42 Room No: G 608 Room Type: Classroom Carpet Area (in m²): 102.4
Sl. No: 43 Room No: G 609 Room Type: Classroom Carpet Area (in m²): 102.4
Sl. No: 44 Room No: G 610 Room Type: Classroom Carpet Area (in m²): 167.15
Sl. No: 45 Room No: J205 Room Type: Classroom Carpet Area (in m²): 111.5
Sl. No: 46 Room No: J206 Room Type: Classroom Carpet Area (in m²): 111.5
Sl. No: 47 Room No: J207 Room Type: Classroom Carpet Area (in m²): 111.5
Sl. No: 48 Room No: J208 Room Type: Classroom Carpet Area (in m²): 111.5
Sl. No: 49 Room No: J310 Room Type: Classroom Carpet Area (in m<sup>2</sup>): 140.8
Sl. No: 50 Room No: J401 Room Type: Classroom Carpet Area (in m<sup>2</sup>): 81.8
Sl. No: 51 Room No: J414 Room Type: Classroom Carpet Area (in m²): 140.8
Sl. No: 52 Room No: J415 Room Type: Classroom Carpet Area (in m²): 140.8
Sl. No: 53 Room No: J519 Room Type: Classroom Carpet Area (in m²): 140.8
Sl. No: 54 Room No: J520 Room Type: Classroom Carpet Area (in m²): 125.15
Sl. No: 55 Room No: K405 Room Type: Classroom Carpet Area (in m<sup>2</sup>): 83.65
Sl. No: 56 Room No: K501 Room Type: Classroom Carpet Area (in m<sup>2</sup>): 83.65
Sl. No: 57 Room No: K502 Room Type: Classroom Carpet Area (in m<sup>2</sup>): 83.65
Sl. No: 58 Room No: K503 Room Type: Classroom Carpet Area (in m²): 83.65
Sl. No: 59 Room No: N106 Room Type: Classroom Carpet Area (in m²): 152.5
Sl. No: 60 Room No: N204 Room Type: Classroom Carpet Area (in m2): 150
Sl. No: 61 Room No: N208 Room Type: Classroom Carpet Area (in m2): 152.5
Sl. No: 62 Room No: N405 Room Type: Classroom Carpet Area (in m²): 97.6
Sl. No: 63 Room No: N407 Room Type: Classroom Carpet Area (in m2): 152.5
Sl. No: 64 Room No: N409 Room Type: Classroom Carpet Area (in m2): 87
Sl. No: 65 Room No: N501 Room Type: Classroom Carpet Area (in m2): 153
Sl. No: 66 Room No: N507 Room Type: Classroom Carpet Area (in m²): 87
Sl. No: 67 Room No: N601 Room Type: Classroom Carpet Area (in m²): 132
Sl. No: 68 Room No: N603 Room Type: Classroom Carpet Area (in m²): 87
Sl. No: 69 Room No: Y202 Room Type: Classroom Carpet Area (in m²): 182.9
Sl. No: 70 Room No: Y205 Room Type: Classroom Carpet Area (in m²): 182.9
Sl. No: 71 Room No: Y301 Room Type: Classroom Carpet Area (in m²): 85.85
Sl. No: 72 Room No: Y302 Room Type: Classroom Carpet Area (in m²): 85.85
Sl. No: 73 Room No: Y303 Room Type: Classroom Carpet Area (in m²): 182.5
Sl. No: 74 Room No: Y304 Room Type: Classroom Carpet Area (in m²): 182.9
Sl. No: 75 Room No: Y307 Room Type: Classroom Carpet Area (in m²): 182.9
Sl. No: 76 Room No: Y402 Room Type: Classroom Carpet Area (in m²): 182.9
Sl. No: 77 Room No: Y412 Room Type: Classroom Carpet Area (in m²): 182.9
Sl. No: 78 Room No: A310 Room Type: Drawing Hall Carpet Area (in m2): 278.58
Sl. No: 79 Room No: A314 Room Type: Drawing Hall Carpet Area (in m²): 175.65
Sl. No: 80 Room No: A320 Room Type: Drawing Hall Carpet Area (in m2): 278.58
Sl. No: 81 Room No: A110 Room Type: Laboratory Carpet Area (in m2): 147.05
Sl. No: 82 Room No: A116 Room Type: Laboratory Carpet Area (in m2): 141.5
Sl. No: 83 Room No: E 215 Room Type: Laboratory Carpet Area (in m²): 262.1
Sl. No: 84 Room No: E101 Room Type: Laboratory Carpet Area (in m²): 111.5
Sl. No: 85 Room No: E107 Room Type: Laboratory Carpet Area (in m²): 66.2
Sl. No: 86 Room No: E108 Room Type: Laboratory Carpet Area (in m²): 66.9
Sl. No: 87 Room No: E110 Room Type: Laboratory Carpet Area (in m²): 103.7
Sl. No: 88 Room No: E113 Room Type: Laboratory Carpet Area (in m²): 184
Sl. No: 89 Room No: E115 Room Type: Laboratory Carpet Area (in m²): 146
Sl. No: 90 Room No: E116 Room Type: Laboratory Carpet Area (in m²): 83.65
Sl. No: 91 Room No: E119 Room Type: Laboratory Carpet Area (in m²): 112.35
Sl. No: 92 Room No: E122 Room Type: Laboratory Carpet Area (in m<sup>2</sup>): 236.9
Sl. No: 93 Room No: E123 Room Type: Laboratory Carpet Area (in m²): 236.9
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Sl. No: 94 Room No: E201 Room Type: Laboratory Carpet Area (in m2): 144.05
Sl. No: 95 Room No: E218 Room Type: Laboratory Carpet Area (in m²): 75.25
Sl. No: 96 Room No: E219 Room Type: Laboratory Carpet Area (in m²): 66.75
Sl. No: 97 Room No: E220 Room Type: Laboratory Carpet Area (in m²): 83.65
Sl. No: 98 Room No: E221 Room Type: Laboratory Carpet Area (in m²): 71.4
Sl. No: 99 Room No: E301 Room Type: Laboratory Carpet Area (in m²): 144.05
Sl. No: 100 Room No: E308 Room Type: Laboratory Carpet Area (in m²): 94.8
Sl. No: 101 Room No: E311 Room Type: Laboratory Carpet Area (in m²): 133.8
Sl. No: 102 Room No: E314 Room Type: Laboratory Carpet Area (in m²): 99.5
Sl. No: 103 Room No: E317 Room Type: Laboratory Carpet Area (in m²): 97.95
Sl. No: 104 Room No: E501 Room Type: Laboratory Carpet Area (in m²): 148.7
Sl. No: 105 Room No: E502 Room Type: Laboratory Carpet Area (in m²): 167.3
Sl. No: 106 Room No: E505 Room Type: Laboratory Carpet Area (in m²): 66.4
Sl. No: 107 Room No: E506 Room Type: Laboratory Carpet Area (in m²): 164.7
Sl. No: 108 Room No: E508 Room Type: Laboratory Carpet Area (in m²): 69.7
Sl. No: 109 Room No: F402 Room Type: Laboratory Carpet Area (in m²): 87.9
Sl. No: 110 Room No: F403.1 Room Type: Laboratory Carpet Area (in m²): 66.1
Sl. No: 111 Room No: F501 Room Type: Laboratory Carpet Area (in m²): 134.3
Sl. No: 112 Room No: F502.1 Room Type: Laboratory Carpet Area (in m<sup>2</sup>): 67.75
Sl. No: 113 Room No: F502.9 Room Type: Laboratory Carpet Area (in m<sup>2</sup>): 66.05
Sl. No: 114 Room No: F503.2 Room Type: Laboratory Carpet Area (in m<sup>2</sup>): 85.05
Sl. No: 115 Room No: F601.4 Room Type: Laboratory Carpet Area (in m<sup>2</sup>): 66.8
Sl. No: 116 Room No: F601.5 Room Type: Laboratory Carpet Area (in m2): 118.45
Sl. No: 117 Room No: F602.1 Room Type: Laboratory Carpet Area (in m2): 244.75
Sl. No: 118 Room No: H105 Room Type: Laboratory Carpet Area (in m²): 79.5
Sl. No: 119 Room No: H107 Room Type: Laboratory Carpet Area (in m<sup>2</sup>): 261.3
Sl. No: 120 Room No: H109 Room Type: Laboratory Carpet Area (in m²): 122.95
Sl. No: 121 Room No: IIAETL Room Type: Laboratory Carpet Area (in m²): 161
Sl. No: 122 Room No: IIAVCL Room Type: Laboratory Carpet Area (in m²): 70
Sl. No: 123 Room No: J 211 Room Type: Laboratory Carpet Area (in m²): 70.05
Sl. No: 124 Room No: J103 Room Type: Laboratory Carpet Area (in m²): 74.35
Sl. No: 125 Room No: J104 Room Type: Laboratory Carpet Area (in m<sup>2</sup>): 74.35
Sl. No: 126 Room No: J105 Room Type: Laboratory Carpet Area (in m<sup>2</sup>): 87.35
Sl. No: 127 Room No: J106 Room Type: Laboratory Carpet Area (in m²): 81.75
Sl. No: 128 Room No: J107 Room Type: Laboratory Carpet Area (in m²): 78.6
Sl. No: 129 Room No: J109 Room Type: Laboratory Carpet Area (in m2): 111.5
Sl. No: 130 Room No: J111.1 Room Type: Laboratory Carpet Area (in m²): 66.7
Sl. No: 131 Room No: J113 Room Type: Laboratory Carpet Area (in m2): 128.25
Sl. No: 132 Room No: J212.2 Room Type: Laboratory Carpet Area (in m²): 147.75
Sl. No: 133 Room No: J213.2 Room Type: Laboratory Carpet Area (in m²): 71.7
Sl. No: 134 Room No: J303 Room Type: Laboratory Carpet Area (in m²): 161.5
Sl. No: 135 Room No: J304 Room Type: Laboratory Carpet Area (in m²): 66.9
Sl. No: 136 Room No: J305 Room Type: Laboratory Carpet Area (in m²): 111.5
Sl. No: 137 Room No: J306 Room Type: Laboratory Carpet Area (in m²): 267.65
Sl. No: 138 Room No: J311 Room Type: Laboratory Carpet Area (in m²): 16.6
Sl. No: 139 Room No: J312 Room Type: Laboratory Carpet Area (in m²): 124.5
Sl. No: 140 Room No: J406 Room Type: Laboratory Carpet Area (in m²): 83.65
Sl. No: 141 Room No: J408 Room Type: Laboratory Carpet Area (in m²): 66.78
Sl. No: 142 Room No: J416 Room Type: Laboratory Carpet Area (in m²): 125.15
Sl. No: 143 Room No: K101 Room Type: Laboratory Carpet Area (in m²): 197.95
Sl. No: 144 Room No: K103 Room Type: Laboratory Carpet Area (in m²): 101.5
Sl. No: 145 Room No: K103.1 Room Type: Laboratory Carpet Area (in m2): 66.2
Sl. No: 146 Room No: K105 Room Type: Laboratory Carpet Area (in m²): 465.05
Sl. No: 147 Room No: K107 Room Type: Laboratory Carpet Area (in m²): 316.6
Sl. No: 148 Room No: K204 Room Type: Laboratory Carpet Area (in m2): 79
Sl. No: 149 Room No: K205 Room Type: Laboratory Carpet Area (in m2): 139.4
Sl. No: 150 Room No: K209 Room Type: Laboratory Carpet Area (in m²): 86.45
Sl. No: 151 Room No: K211 Room Type: Laboratory Carpet Area (in m²): 86.45
Sl. No: 152 Room No: K302 Room Type: Laboratory Carpet Area (in m²): 71.75
Sl. No: 153 Room No: K303 Room Type: Laboratory Carpet Area (in m²): 111.5
Sl. No: 154 Room No: K306 Room Type: Laboratory Carpet Area (in m²): 83.65
Sl. No: 155 Room No: K307 Room Type: Laboratory Carpet Area (in m<sup>2</sup>): 66.6
Sl. No: 156 Room No: K309 Room Type: Laboratory Carpet Area (in m<sup>2</sup>): 66.65
Sl. No: 157 Room No: K401 Room Type: Laboratory Carpet Area (in m²): 83.65
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Sl. No: 158 Room No: K412.1 Room Type: Laboratory Carpet Area (in m²): 66.9
Sl. No: 159 Room No: N404 Room Type: Laboratory Carpet Area (in m²): 131
Sl. No: 160 Room No: T101.3 Room Type: Laboratory Carpet Area (in m²): 148.15
Sl. No: 161 Room No: T114 Room Type: Laboratory Carpet Area (in m²): 66.25
Sl. No: 162 Room No: T201 Room Type: Laboratory Carpet Area (in m²): 159.6
Sl. No: 163 Room No: T202 Room Type: Laboratory Carpet Area (in m²): 106.9
Sl. No: 164 Room No: T205 Room Type: Laboratory Carpet Area (in m²): 81.15
Sl. No: 165 Room No: Y101 Room Type: Laboratory Carpet Area (in m²): 89.3
Sl. No: 166 Room No: Y103 Room Type: Laboratory Carpet Area (in m²): 89.3
Sl. No: 167 Room No: Y104 Room Type: Laboratory Carpet Area (in m²): 66.35
Sl. No: 168 Room No: Y106 Room Type: Laboratory Carpet Area (in m²): 81.78
Sl. No: 169 Room No: Y107.5 Room Type: Laboratory Carpet Area (in m²): 72.85
Sl. No: 170 Room No: Y204.7 Room Type: Laboratory Carpet Area (in m²): 66.45
Sl. No: 171 Room No: Y306.1 Room Type: Laboratory Carpet Area (in m²): 111.5
Sl. No: 172 Room No: Y306.3 Room Type: Laboratory Carpet Area (in m²): 97.6
Sl. No: 173 Room No: Y410 Room Type: Laboratory Carpet Area (in m²): 66.6
Sl. No: 174 Room No: D101 Room Type: Seminar Hall Carpet Area (in m²): 304.8
Sl. No: 175 Room No: D102 Room Type: Seminar Hall Carpet Area (in m²): 148.5
Sl. No: 176 Room No: D201 Room Type: Seminar Hall Carpet Area (in m²): 304.8
Sl. No: 177 Room No: F201 Room Type: Seminar Hall Carpet Area (in m²): 155.4
Sl. No: 178 Room No: F301.Seminar Hall Room Type: Seminar Hall Carpet Area (in
m^2): 144
Sl. No: 179 Room No: F302 Room Type: Seminar Hall Carpet Area (in m2): 144
Sl. No: 180 Room No: F303 Room Type: Seminar Hall Carpet Area (in m²): 144
Sl. No: 181 Room No: F304 Room Type: Seminar Hall Carpet Area (in m²): 144
Sl. No: 182 Room No: F305 Room Type: Seminar Hall Carpet Area (in m²): 144
Sl. No: 183 Room No: K4MSEM Room Type: Seminar Hall Carpet Area (in m2): 109
Sl. No: 184 Room No: N 107 Room Type: Seminar Hall Carpet Area (in m<sup>2</sup>): 264.3
Sl. No: 185 Room No: N209 Room Type: Seminar Hall Carpet Area (in m²): 264.3
Sl. No: 186 Room No: N304 Room Type: Seminar Hall Carpet Area (in m²): 83.65
Sl. No: 187 Room No: N306 Room Type: Seminar Hall Carpet Area (in m2): 152.5
Sl. No: 188 Room No: N503 Room Type: Seminar Hall Carpet Area (in m²): 132
Sl. No: 189 Room No: N503.1 Room Type: Seminar Hall Carpet Area (in m²): 146.3
Sl. No: 190 Room No: N505 Room Type: Seminar Hall Carpet Area (in m²): 152.5
Sl. No: 191 Room No: N506 Room Type: Seminar Hall Carpet Area (in m²): 130.5
Sl. No: 192 Room No: N602 Room Type: Seminar Hall Carpet Area (in m2): 130.5
Sl. No: 193 Room No: Y201 Room Type: Seminar Hall Carpet Area (in m²): 170.9
Sl. No: 194 Room No: AD102 Room Type: Tutorial Room Carpet Area (in m²): 61.35
Sl. No: 195 Room No: AD502 Room Type: Tutorial Room Carpet Area (in m²): 61.35
Sl. No: 196 Room No: J201 Room Type: Tutorial Room Carpet Area (in m2): 71.55
Sl. No: 197 Room No: J202 Room Type: Tutorial Room Carpet Area (in m^2): 64.45 Sl. No: 198 Room No: J203 Room Type: Tutorial Room Carpet Area (in m^2): 69.5
Sl. No: 199 Room No: J204 Room Type: Tutorial Room Carpet Area (in m²): 79.75
Sl. No: 200 Room No: J402.1 Room Type: Tutorial Room Carpet Area (in m²): 40.5
Sl. No: 201 Room No: J403.1 Room Type: Tutorial Room Carpet Area (in m²): 40.5
Sl. No: 202 Room No: J417 Room Type: Tutorial Room Carpet Area (in m²): 69.1
Sl. No: 203 Room No: J521 Room Type: Tutorial Room Carpet Area (in m²): 69.1
Sl. No: 204 Room No: N205 Room Type: Tutorial Room Carpet Area (in m²): 66
Sl. No: 205 Room No: T 204 Room Type: Tutorial Room Carpet Area (in m²): 59.3
Sl. No: 206 Room No: Y201.5 Room Type: Tutorial Room Carpet Area (in m²): 39.05
Sl. No: 207 Room No: Y201.6 Room Type: Tutorial Room Carpet Area (in m²): 59.85
Sl. No: 208 Room No: Y305.1 Room Type: Tutorial Room Carpet Area (in m²): 41.1
Sl. No: 209 Room No: Y411 Room Type: Tutorial Room Carpet Area (in m²): 63.5
Sl. No: 210 Room No: WS101 Room Type: Workshop Carpet Area (in m²): 210
Sl. No: 211 Room No: WS102 Room Type: Workshop Carpet Area (in m²): 205
Sl. No: 212 Room No: WS110 Room Type: Workshop Carpet Area (in m²): 205.2
Sl. No: 213 Room No: WS103 Room Type: Additional Workshop Carpet Area (in m²):
Sl. No: 214 Room No: WS104 Room Type: Additional Workshop Carpet Area (in m²):
275.45
Sl. No: 215 Room No: WS105 Room Type: Additional Workshop Carpet Area (in m²):
Sl. No: 216 Room No: J516 Room Type: Other Carpet Area (in m²): 55.75
Sl. No: 217 Room No: J518 Room Type: Other Carpet Area (in m²): 124.5
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Sl. No: 218 Room No: N203 Room Type: Other Carpet Area (in m²): 67
Sl. No: 219 Room No: N302 Room Type: Other Carpet Area (in m²): 153
Sl. No: 220 Room No: N402 Room Type: Other Carpet Area (in m²): 30.2
Sl. No: 221 Room No: N406 Room Type: Other Carpet Area (in m²): 30.2
Sl. No: 222 Room No: N502 Room Type: Other Carpet Area (in m²): 30.2
PG PROGRAMMES
Sl. No: 1 Room No: A306 Room Type: Classroom Carpet Area (in m<sup>2</sup>): 46.45
Sl. No: 2 Room No: A307 Room Type: Classroom Carpet Area (in m²): 55.75
Sl. No: 3 Room No: A308 Room Type: Classroom Carpet Area (in m²): 41.8
Sl. No: 4 Room No: A309 Room Type: Classroom Carpet Area (in m²): 41.8
Sl. No: 5 Room No: A311 Room Type: Classroom Carpet Area (in m²): 55.75
Sl. No: 6 Room No: A313 Room Type: Classroom Carpet Area (in m²): 55.75
Sl. No: 7 Room No: A315 Room Type: Classroom Carpet Area (in m²): 55.75
Sl. No: 8 Room No: A316 Room Type: Classroom Carpet Area (in m²): 55.75
Sl. No: 9 Room No: A317 Room Type: Classroom Carpet Area (in m²): 55.75
Sl. No: 10 Room No: G 506 Room Type: Classroom Carpet Area (in m²): 102.4
Sl. No: 11 Room No: G 507 Room Type: Classroom Carpet Area (in m²): 102.4
Sl. No: 12 Room No: G 508 Room Type: Classroom Carpet Area (in m²): 102.4
Sl. No: 13 Room No: G 509 Room Type: Classroom Carpet Area (in m²): 102.4
Sl. No: 14 Room No: G 601 Room Type: Classroom Carpet Area (in m²): 187.75
Sl. No: 15 Room No: G 602 Room Type: Classroom Carpet Area (in m²): 92.4
Sl. No: 16 Room No: J 509 Room Type: Classroom Carpet Area (in m²): 55.75
Sl. No: 17 Room No: J 510 Room Type: Classroom Carpet Area (in m2): 55.75
Sl. No: 18 Room No: J 511 Room Type: Classroom Carpet Area (in m<sup>2</sup>): 55.75
Sl. No: 19 Room No: J402 Room Type: Classroom Carpet Area (in m<sup>2</sup>): 81.8
Sl. No: 20 Room No: J403 Room Type: Classroom Carpet Area (in m²): 81.8
Sl. No: 21 Room No: J411 Room Type: Classroom Carpet Area (in m²): 66.75
Sl. No: 22 Room No: J501 Room Type: Classroom Carpet Area (in m²): 40.9
Sl. No: 23 Room No: J502 Room Type: Classroom Carpet Area (in m²): 40.9
Sl. No: 24 Room No: J503 Room Type: Classroom Carpet Area (in m²): 40.9
Sl. No: 25 Room No: J504 Room Type: Classroom Carpet Area (in m²): 40.9
Sl. No: 26 Room No: J505 Room Type: Classroom Carpet Area (in m²): 40.9
Sl. No: 27 Room No: J506 Room Type: Classroom Carpet Area (in m²): 40.9
Sl. No: 28 Room No: J507 Room Type: Classroom Carpet Area (in m²): 40.9
Sl. No: 29 Room No: J508 Room Type: Classroom Carpet Area (in m²):
Sl. No: 30 Room No: J512 Room Type: Classroom Carpet Area (in m²):
Sl. No: 31 Room No: J513 Room Type: Classroom Carpet Area (in m²):
Sl. No: 32 Room No: J514 Room Type: Classroom Carpet Area (in m²):
Sl. No: 33 Room No: J515 Room Type: Classroom Carpet Area (in m<sup>2</sup>): 55.75
Sl. No: 34 Room No: N 204 Room Type: Classroom Carpet Area (in m²): 150
Sl. No: 35 Room No: N001 Room Type: Classroom Carpet Area (in m²): 150
Sl. No: 36 Room No: N007 Room Type: Classroom Carpet Area (in m²): 150
Sl. No: 37 Room No: N101 Room Type: Classroom Carpet Area (in m²): 150
Sl. No: 38 Room No: N201 Room Type: Classroom Carpet Area (in m²): 153
Sl. No: 39 Room No: N303 Room Type: Classroom Carpet Area (in m²): 94.2
Sl. No: 40 Room No: N311 Room Type: Classroom Carpet Area (in m²): 83.6
Sl. No: 41 Room No: N511 Room Type: Classroom Carpet Area (in m²): 127
Sl. No: 42 Room No: MBACC Room Type: Computer Laboratory Carpet Area (in m²): 72
Sl. No: 43 Room No: MCACC Room Type: Computer Laboratory Carpet Area (in m²):
Sl. No: 44 Room No: N307 Room Type: Computer Laboratory Carpet Area (in m²):
133.8
Sl. No: 45 Room No: E111 Room Type: Laboratory Carpet Area (in m²): 66.9
Sl. No: 46 Room No: E117 Room Type: Laboratory Carpet Area (in m²): 103.15
Sl. No: 47 Room No: E120 Room Type: Laboratory Carpet Area (in m²): 66.6
Sl. No: 48 Room No: E206.1 Room Type: Laboratory Carpet Area (in m²): 66.65
Sl. No: 49 Room No: E217 Room Type: Laboratory Carpet Area (in m²): 66.12
Sl. No: 50 Room No: E306 Room Type: Laboratory Carpet Area (in m²): 94.8
Sl. No: 51 Room No: E307 Room Type: Laboratory Carpet Area (in m²): 66.8
Sl. No: 52 Room No: E310 Room Type: Laboratory Carpet Area (in m²): 69.5
Sl. No: 53 Room No: E312 Room Type: Laboratory Carpet Area (in m²): 92
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Sl. No: 54 Room No: E315 Room Type: Laboratory Carpet Area (in m²): 66.6

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Sl. No: 55 Room No: E401 Room Type: Laboratory Carpet Area (in m²): 156.15
Sl. No: 56 Room No: E402 Room Type: Laboratory Carpet Area (in m²): 156.15
Sl. No: 57 Room No: E507 Room Type: Laboratory Carpet Area (in m²): 75.3
Sl. No: 58 Room No: E509 Room Type: Laboratory Carpet Area (in m²): 66.6
Sl. No: 59 Room No: E511 Room Type: Laboratory Carpet Area (in m²): 66.54
Sl. No: 60 Room No: E513 Room Type: Laboratory Carpet Area (in m²): 86.45
Sl. No: 61 Room No: F403.2 Room Type: Laboratory Carpet Area (in m²): 146.85
Sl. No: 62 Room No: F502.8 Room Type: Laboratory Carpet Area (in m2): 66.05
Sl. No: 63 Room No: F503.1 Room Type: Laboratory Carpet Area (in m<sup>2</sup>): 66.25
Sl. No: 64 Room No: H106 Room Type: Laboratory Carpet Area (in m²): 79.5
Sl. No: 65 Room No: J101 Room Type: Laboratory Carpet Area (in m²): 81.8
Sl. No: 66 Room No: J102 Room Type: Laboratory Carpet Area (in m²): 66.9
Sl. No: 67 Room No: J110 Room Type: Laboratory Carpet Area (in m²): 66.9
Sl. No: 68 Room No: J211 Room Type: Laboratory Carpet Area (in m²): 70.5
Sl. No: 69 Room No: J213.3 Room Type: Laboratory Carpet Area (in m²): 66.9
Sl. No: 70 Room No: J404 Room Type: Laboratory Carpet Area (in m²): 40.9
Sl. No: 71 Room No: J405.1 Room Type: Laboratory Carpet Area (in m²): 131.95
Sl. No: 72 Room No: J409 Room Type: Laboratory Carpet Area (in m²): 66.75
Sl. No: 73 Room No: J410 Room Type: Laboratory Carpet Area (in m<sup>2</sup>): 66.75
Sl. No: 74 Room No: K202 Room Type: Laboratory Carpet Area (in m<sup>2</sup>): 101.5
Sl. No: 75 Room No: K310.1 Room Type: Laboratory Carpet Area (in m²): 66.6
Sl. No: 76 Room No: K310AE Room Type: Laboratory Carpet Area (in m²): 83
Sl. No: 77 Room No: K312 Room Type: Laboratory Carpet Area (in m²): 199.6
Sl. No: 78 Room No: K313 Room Type: Laboratory Carpet Area (in m<sup>2</sup>): 83.65
Sl. No: 79 Room No: K406 Room Type: Laboratory Carpet Area (in m<sup>2</sup>): 83.65
Sl. No: 80 Room No: K407 Room Type: Laboratory Carpet Area (in m<sup>2</sup>): 83.65
Sl. No: 81 Room No: K411 Room Type: Laboratory Carpet Area (in m<sup>2</sup>): 83.65
Sl. No: 82 Room No: K412 Room Type: Laboratory Carpet Area (in m²): 83.65
Sl. No: 83 Room No: K507 Room Type: Laboratory Carpet Area (in m²): 97.6
Sl. No: 84 Room No: K508 Room Type: Laboratory Carpet Area (in m<sup>2</sup>): 111.5
Sl. No: 85 Room No: K509 Room Type: Laboratory Carpet Area (in m²): 66.5
Sl. No: 86 Room No: N 304 Room Type: Laboratory Carpet Area (in m²): 133.8
Sl. No: 87 Room No: N211 Room Type: Laboratory Carpet Area (in m²): 134
Sl. No: 88 Room No: N212 Room Type: Laboratory Carpet Area (in m2): 90.3
Sl. No: 89 Room No: T102 Room Type: Laboratory Carpet Area (in m<sup>2</sup>): 85.75
Sl. No: 90 Room No: T104 Room Type: Laboratory Carpet Area (in m2): 72
Sl. No: 91 Room No: Y204.8 Room Type: Laboratory Carpet Area (in m²): 69.7
Sl. No: 92 Room No: Y204.9 Room Type: Laboratory Carpet Area (in m²): 66.3
Sl. No: 93 Room No: Y401 Room Type: Laboratory Carpet Area (in m²): 171.1
Sl. No: 94 Room No: Y405 Room Type: Laboratory Carpet Area (in m²): 76.7
Sl. No: 95 Room No: Y409.1 Room Type: Laboratory Carpet Area (in m²): 78.1
S1. No: 96 Room No: FLOMER Room Type: Research Laboratory Carpet Area (in m²):
Sl. No: 97 Room No: K2EAEL Room Type: Research Laboratory Carpet Area (in m²):
Sl. No: 98 Room No: K2EBEL Room Type: Research Laboratory Carpet Area (in m²):
Sl. No: 99 Room No: K2EERT Room Type: Research Laboratory Carpet Area (in m²):
74.2
Sl. No: 100 Room No: K2ERT Room Type: Research Laboratory Carpet Area (in m²):
74.2
Sl. No: 101 Room No: K310ES Room Type: Research Laboratory Carpet Area (in m²):
Sl. No: 102 Room No: RESLAB Room Type: Research Laboratory Carpet Area (in m²):
120
Sl. No: 103 Room No: D202 Room Type: Seminar Hall Carpet Area (in m2): 148.64
Sl. No: 104 Room No: E103 Room Type: Seminar Hall Carpet Area (in m²): 67.95
Sl. No: 105 Room No: E203 Room Type: Seminar Hall Carpet Area (in m²): 67.95
Sl. No: 106 Room No: E303 Room Type: Seminar Hall Carpet Area (in m²): 67.95
Sl. No: 107 Room No: F202 Room Type: Seminar Hall Carpet Area (in m²): 117.4
Sl. No: 108 Room No: F203 Room Type: Seminar Hall Carpet Area (in m²): 117.4
Sl. No: 109 Room No: G 510 Room Type: Seminar Hall Carpet Area (in m²): 167.15
Sl. No: 110 Room No: J301.3 Room Type: Seminar Hall Carpet Area (in m²): 30.65
Sl. No: 111 Room No: J307 Room Type: Seminar Hall Carpet Area (in m²): 148.7
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Sl. No: 112 Room No: J412 Room Type: Seminar Hall Carpet Area (in m²): 148.7
Sl. No: 113 Room No: K 206 Room Type: Seminar Hall Carpet Area (in m²): 111.5
Sl. No: 114 Room No: K314 Room Type: Seminar Hall Carpet Area (in m²): 111.5
Sl. No: 115 Room No: K404 Room Type: Seminar Hall Carpet Area (in m²): 83.65
Sl. No: 116 Room No: K414 Room Type: Seminar Hall Carpet Area (in m²): 111.5
Sl. No: 117 Room No: K504 Room Type: Seminar Hall Carpet Area (in m²): 83.65
Sl. No: 118 Room No: K505 Room Type: Seminar Hall Carpet Area (in m²): 83.65
Sl. No: 119 Room No: N301 Room Type: Seminar Hall Carpet Area (in m²): 150
Sl. No: 120 Room No: N401 Room Type: Seminar Hall Carpet Area (in m²): 152.5
Sl. No: 121 Room No: K403 Room Type: Tutorial Room Carpet Area (in m²): 83.65
Sl. No: 122 Room No: N102 Room Type: Tutorial Room Carpet Area (in m²): 153
Sl. No: 123 Room No: N202 Room Type: Tutorial Room Carpet Area (in m²): 81.3
Sl. No: 124 Room No: N305 Room Type: Tutorial Room Carpet Area (in m²): 63.5
Sl. No: 125 Room No: N109 Room Type: Tutorial Rooms - PG Carpet Area (in m²):
Sl. No: 126 Room No: N111 Room Type: Tutorial Rooms - PG Carpet Area (in m²):
267.5
Sl. No: 127 Room No: N312 Room Type: Tutorial Rooms - PG Carpet Area (in m²): 86
Sl. No: 128 Room No: N411 Room Type: Tutorial Rooms - PG Carpet Area (in m²):
Sl. No: 129 Room No: N412 Room Type: Tutorial Rooms - PG Carpet Area (in m²): 86
Sl. No: 130 Room No: N512 Room Type: Tutorial Rooms - PG Carpet Area (in m²): 86
Sl. No: 131 Room No: K301 Room Type: Other Carpet Area (in m2): 44.6
Sl. No: 132 Room No: N 202 Room Type: Other Carpet Area (in m²): 81.3
Sl. No: 133 Room No: N504 Room Type: Other Carpet Area (in m2): 30.2
Sl. No: 134 Room No: Y411 Room Type: Tutorial Room Carpet Area (in m2): 63.5
Sl. No: 135 Room No: Y412 Room Type: Classroom Carpet Area (in m2): 182.9
Common Facilities:
Sl. No: 1 Room No: E201 Room Type: Computer Center Carpet Area (in m²): 151.5
Sl. No: 2 Room No: E301 Room Type: Computer Center Carpet Area (in m²): 155.5
Sl. No: 3 Room No: E401 Room Type: Computer Center Carpet Area (in m²): 152.5
Sl. No: 4 Room No: E402 Room Type: Computer Center Carpet Area (in m2): 156.15
Sl. No: 5 Room No: J312 Room Type: Language Laboratory Carpet Area (in m²):
124.5
Sl. No: 6 Room No: Y206 Room Type: Library & Reading Room Carpet Area (in m²):
546.85
Sl. No: 7 Room No: Y308 Room Type: Library & Reading Room Carpet Area (in m²):
627.15
Sl. No: 8 Room No: Y413 Room Type: Library & Reading Room Carpet Area (in m²):
629.05
Sl. No: 9 Room No: Y502 Room Type: Library & Reading Room Carpet Area (in m²):
Sl. No: 10 Room No: Library Room Type: Library & Reading Room Carpet Area (in
m^2): 110
Sl. No: 11 Room No: A 212 Room Type: Board Room Carpet Area (in m<sup>2</sup>): 55.75
Sl. No: 12 Room No: A001 Room Type: Reception Area Carpet Area (in m2): 10
Sl. No: 13 Room No: A110.1 Room Type: Housekeeping Carpet Area (in m²): 50.35
Sl. No: 14 Room No: A211 Room Type: Principals Office Carpet Area (in m²): 55.75
Sl. No: 15 Room No: ACADSE Room Type: Other Carpet Area (in m2): 128.05
Sl. No: 16 Room No: ACOUNT Room Type: Other Carpet Area (in m2): 252.45
Sl. No: 17 Room No: AL OFF Room Type: Office All Inclusive Carpet Area (in m²):
Sl. No: 18 Room No: ALDEPT Room Type: Department Office Carpet Area (in m²):
Sl. No: 19 Room No: ALLFAC Room Type: Faculty Room Carpet Area (in m2): 14403.16
Sl. No: 20 Room No: ALLHOD Room Type: Cabin for Head of Depts. Carpet Area (in
m<sup>2</sup>): 785.22
Sl. No: 21 Room No: B 102 Room Type: Pantry for Staff Carpet Area (in m²):
175.59
Sl. No: 22 Room No: E 103 Room Type: Central Store Carpet Area (in m²): 118.95
Sl. No: 23 Room No: ENQUIR Room Type: Reception Area Carpet Area (in m<sup>2</sup>): 129.55
Sl. No: 24 Room No: II 001 Room Type: Security Carpet Area (in m<sup>2</sup>): 65.42
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Sl. No: 25 Room No: J517 Room Type: Maintenance Carpet Area (in m<sup>2</sup>): 16.6
Sl. No: 26 Room No: Y 001 Room Type: Exam Control Office Carpet Area (in m<sup>2</sup>):
Sl. No: 27 Room No: Y 305 Room Type: Placement Office Carpet Area (in m<sup>2</sup>): 304.9
Sl. No: 28 Room No: AHQ1 Room Type: Principal's Quarters Carpet Area (in m²):
159.9
Sl. No: 29 Room No: ALL BK Room Type: Toilet Carpet Area (in m<sup>2</sup>): 1257.25
Sl. No: 30 Room No: B 201 Room Type: Girls Common Room Carpet Area (in m²):
Sl. No: 31 Room No: B100 Room Type: Stationery Store Carpet Area (in m<sup>2</sup>): 174.52
Sl. No: 32 Room No: BOYRR Room Type: Boys Common Room Carpet Area (in m²):
472.32
Sl. No: 33 Room No: C 202 Room Type: First aid cum Sick Room Carpet Area (in
m^2): 91.97
Sl. No: 34 Room No: CANTEEN Room Type: Cafeteria Carpet Area (in m<sup>2</sup>): 680.06
Sl. No: 35 Room No: COURTS Room Type: Sports Club Carpet Area (in m²): 2900
Sl. No: 36 Room No: GROUND Room Type: Sports Club Carpet Area (in m²): 25100
Sl. No: 37 Room No: GUEST HOUSE Room Type: Guest House Carpet Area (in m²): 1684
Sl. No: 38 Room No: GYM Room Type: Sports Club Carpet Area (in m²): 1100
Sl. No: 39 Room No: HALL Room Type: Student activity / GCR Carpet Area (in m²):
Sl. No: 40 Room No: HOSTEL Room Type: Boys' Hostel Carpet Area (in m²): 36672.3
Sl. No: 41 Room No: HOSTEL Room Type: Girls' Hostel Carpet Area (in m²): 11612.3
Sl. No: 42 Room No: POWER HOUSE Room Type: Others Carpet Area (in m2): 557.42
Sl. No: 43 Room No: Q-ANGLE Room Type: Auditorium Carpet Area (in m²): 1450
Number of Computer Centre with capacity of each:
Sl. No: 1 Name of the Department / Block: Principal Room & Principal Office
Number of Computers: 2
Sl. No: 2 Name of the Department / Block: DEAN Administration Number of
Computers: 1
Sl. No: 3 Name of the Department / Block: DEAN Academic Number of Computers: 1
Sl. No: 4 Name of the Department / Block: Dean Autonomous Number of Computers: 2
Sl. No: 5 Name of the Department / Block: DEAN IQRC Number of Computers: 1
Sl. No: 6 Name of the Department / Block: DEAN IRD Number of Computers: 1
Sl. No: 7 Name of the Department / Block: DEAN Networking & Computing Number of
Computers: 1
Sl. No: 8 Name of the Department / Block: CBSCE Co-ordinator Number of
Computers: 1
Sl. No: 9 Name of the Department / Block: Academic section Number of Computers:
Sl. No: 10 Name of the Department / Block: Accounts Section Number of Computers:
Sl. No: 11 Name of the Department / Block: Main Office Number of Computers: 14
Sl. No: 12 Name of the Department / Block: TEQIP Number of Computers: 10
Sl. No: 13 Name of the Department / Block: General Number of Computers: 23
Sl. No: 14 Name of the Department / Block: Automobile Number of Computers: 203
Sl. No: 15 Name of the Department / Block: Apparel Fashion Design Number of
Computers: 70
Sl. No: 16 Name of the Department / Block: AMCS Number of Computers: 442
Sl. No: 17 Name of the Department / Block: Applied science Number of Computers:
53
Sl. No: 18 Name of the Department / Block: Biomedical Number of Computers: 232
Sl. No: 19 Name of the Department / Block: Biotech Number of Computers: 106
Sl. No: 20 Name of the Department / Block: Civil Number of Computers: 135
Sl. No: 21 Name of the Department / Block: Computer Centre Number of Computers:
Sl. No: 22 Name of the Department / Block: Chemistry Number of Computers: 17
Sl. No: 23 Name of the Department / Block: COE Number of Computers: 35
Sl. No: 24 Name of the Department / Block: COEW Number of Computers: 47
Sl. No: 25 Name of the Department / Block: Canteen Number of Computers: 14
Sl. No: 26 Name of the Department / Block: CSE Number of Computers: 427
Sl. No: 27 Name of the Department / Block: Computer Application (MCA) Number of
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Computers: 268
Sl. No: 28 Name of the Department / Block: CMC Number of Computers: 7
Sl. No: 29 Name of the Department / Block: CSRC Number of Computers: 2
Sl. No: 30 Name of the Department / Block: EEE Number of Computers: 362
Sl. No: 31 Name of the Department / Block: ECE Number of Computers: 516
Sl. No: 32 Name of the Department / Block: English Number of Computers: 87
Sl. No: 33 Name of the Department / Block: ETC Number of Computers: 9
Sl. No: 34 Name of the Department / Block: Fashion Technology Number of
Computers: 157
Sl. No: 35 Name of the Department / Block: Hostel -(BOYS) Number of Computers:
Sl. No: 36 Name of the Department / Block: Hostel -(GIRLS) Number of Computers:
52
Sl. No: 37 Name of the Department / Block: IT Number of Computers: 402
Sl. No: 38 Name of the Department / Block: INC Number of Computers: 379
Sl. No: 39 Name of the Department / Block: Library Number of Computers: 113
Sl. No: 40 Name of the Department / Block: Mechanical Number of Computers: 330
Sl. No: 41 Name of the Department / Block: Metallurgy Number of Computers: 124
Sl. No: 42 Name of the Department / Block: MATHS Number of Computers: 56
Sl. No: 43 Name of the Department / Block: NMC Number of Computers: 32
Sl. No: 44 Name of the Department / Block: Production Number of Computers: 243
Sl. No: 45 Name of the Department / Block: Placement Section Number of
Computers: 5
Sl. No: 46 Name of the Department / Block: Power house Number of Computers: 4
Sl. No: 47 Name of the Department / Block: PSG-Step Number of Computers: 21
Sl. No: 48 Name of the Department / Block: PSG-CARE Number of Computers: 4
Sl. No: 49 Name of the Department / Block: PHYSICS Number of Computers: 25
Sl. No: 50 Name of the Department / Block: Physical Education Number of
Computers: 6
Sl. No: 51 Name of the Department / Block: Robotics Number of Computers: 285
Sl. No: 52 Name of the Department / Block: Radio station Number of Computers: 8
Sl. No: 53 Name of the Department / Block: SDC Number of Computers: 68
Sl. No: 54 Name of the Department / Block: Software tech Number of Computers: 26
Sl. No: 55 Name of the Department / Block: Stores Number of Computers: 3
Sl. No: 56 Name of the Department / Block: Textile Number of Computers: 137
Sl. No: 57 Name of the Department / Block: Tifac Core Number of Computers: 34
Sl. No: 58 Name of the Department / Block: G-BLOCK CLASS ROOM Number of
Computers: 45
Sl. No: 59 Name of the Department / Block: TOTAL Number of Computers: 5900
Number of rooms and capacity of each:
Sl. No: 1 Name of the Block: A Block Area (Length * Width) in sq.m: 140 Room
Number: A 103
Sl. No: 2 Name of the Block: A Block Area (Length * Width) in sq.m: 140 Room
Number: A 302
Sl. No: 3 Name of the Block: A Block Area (Length * Width) in sq.m: 340 Room
Number: A 310
Sl. No: 4 Name of the Block: A Block Area (Length * Width) in sq.m: 140 Room
Number: A 314
Sl. No: 5 Name of the Block: A Block Area (Length * Width) in sq.m: 340 Room
Number: A 320
Sl. No: 6 Name of the Block: A Block Area (Length * Width) in sq.m: 450 Room
Number: A 401
Sl. No: 7 Name of the Block: A Block Area (Length * Width) in sq.m: 340 Room
Number: A 402
Sl. No: 8 Name of the Block: A Block Area (Length * Width) in sq.m: 340 Room
Number: A 403
Sl. No: 9 Name of the Block: A Block Area (Length * Width) in sq.m: 820 Room
Number: A 218
Barrier Free Built Environment for disabled and elderly persons:
Ramp & Lift facility available in all blocks.
Occupancy Certificate: Available
Fire and Safety Certificate: Available
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Hostel Facilities:

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Sl. No: 1 Name of the Block: A Room Area in Sq.m: 9.1 Hostel accommodation Boys:
Sl. No: 2 Name of the Block: A Room Area in Sq.m: 10.1 Hostel accommodation
Boys: 36
Sl. No: 3 Name of the Block: B Room Area in Sq.m: 9.1 Hostel accommodation Boys:
132
Sl. No: 4 Name of the Block: B Room Area in Sq.m: 10.1 Hostel accommodation
Sl. No: 5 Name of the Block: C Room Area in Sq.m: 9.1 Hostel accommodation Boys:
Sl. No: 6 Name of the Block: C Room Area in Sq.m: 10.1 Hostel accommodation
Sl. No: 7 Name of the Block: D Room Area in Sq.m: 9.1 Hostel accommodation Boys:
Sl. No: 8 Name of the Block: D Room Area in Sq.m: 10.1 Hostel accommodation
Sl. No: 9 Name of the Block: GA Room Area in Sq.m: 18 Hostel accommodation Boys:
Sl. No: 10 Name of the Block: H Room Area in Sq.m: 9.6 Hostel accommodation
Sl. No: 11 Name of the Block: I Room Area in Sq.m: 9.6 Hostel accommodation
Boys: 192
Sl. No: 12 Name of the Block: J Room Area in Sq.m: 9.3 Hostel accommodation
Boys: 130
Sl. No: 13 Name of the Block: A Room Area in Sq.m: 13 Hostel accommodation Boys:
Sl. No: 14 Name of the Block: B Room Area in Sq.m: 13 Hostel accommodation Boys:
Sl. No: 15 Name of the Block: C Room Area in Sq.m: 19 Hostel accommodation Boys:
Sl. No: 16 Name of the Block: C Room Area in Sq.m: 13 Hostel accommodation Boys:
Sl. No: 17 Name of the Block: D Room Area in Sq.m: 13 Hostel accommodation Boys:
Sl. No: 18 Name of the Block: G3 Room Area in Sq.m: 16.6 Hostel accommodation
Boys: 342
Sl. No: 19 Name of the Block: A Room Area in Sq.m: 22.8 Hostel accommodation
Girls: 46
Sl. No: 20 Name of the Block: B Room Area in Sq.m: 22.8 Hostel accommodation
Girls: 24
Sl. No: 21 Name of the Block: B Room Area in Sq.m: 17.5 Hostel accommodation
Girls: 232
Sl. No: 22 Name of the Block: C Room Area in Sq.m: 17.5 Hostel accommodation
Girls: 196
Sl. No: 23 Name of the Block: C Room Area in Sq.m: 17.5 Hostel accommodation
Girls: 214
Sl. No: 24 Name of the Block: D Room Area in Sq.m: 17.5 Hostel accommodation
Girls: 12
Sl. No: 25 Name of the Block: D Room Area in Sq.m: 22.8 Hostel accommodation
Girls: 76
Sl. No: 26 Name of the Block: G Room Area in Sq.m: 21.3 Hostel accommodation
Girls: 386
Sl. No: 27 Name of the Block: G Room Area in Sq.m: 22.1 Hostel accommodation
Girls: 594
Sl. No: 28 Name of the Block: G3 Room Area in Sq.m: 21.2 Hostel accommodation
Girls: 432
Sl. No: 29 Name of the Block: A Room Area in Sq.m: 9.1 Hostel accommodation
Girls: 150
Sl. No: 30 Name of the Block: E Room Area in Sq.m: 9.6 Hostel accommodation
Girls: 167
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Sl. No: 31 Name of the Block: E Room Area in Sq.m: 9.6 Hostel accommodation

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Sl. No: 32 Name of the Block: K Room Area in Sq.m: 18.5 Hostel accommodation
Girls: 292
Sl. No: 33 Name of the Block: M Room Area in Sq.m: 10 Hostel accommodation
Girls: 240
Sl. No: 34 Name of the Block: A Room Area in Sq.m: 17.5 Hostel accommodation
Girls: 34
Sl. No: 35 Name of the Block: K Room Area in Sq.m: 43.3 Hostel accommodation
Girls: 40
Sl. No: 36 Name of the Block: L Room Area in Sq.m: 76.2 Hostel accommodation
Girls: 24
Sl. No: 37 Name of the Block: Q Room Area in Sq.m: 31 Hostel accommodation
Girls: 648
Sl. No: 38 Name of the Block: L Room Area in Sq.m: 23.8 Hostel accommodation
Girls: 180
Sl. No: 39 Name of the Block: M Room Area in Sq.m: 28.2 Hostel accommodation
Girls: 32
Sl. No: 40 Name of the Block: N Room Area in Sq.m: 20.3 Hostel accommodation
Girls: 108
Sl. No: 41 Name of the Block: N Room Area in Sq.m: 20.3 Hostel accommodation
Sl. No: 42 Name of the Block: N Room Area in Sq.m: 28.2 Hostel accommodation
Girls: 226
LIBRARY o Number of Library books / Titles / Journals available (Programwise):
Sl. No: 1 DESCRIPTION: Science and Humanities NO.OF BOOKS (VOLUMES) AVAILABLE
MAIN LIBRARY: 52166 NO.OF BOOKS (VOLUMES) AVAILABLE MANAGEMENT LIBRARY: 51811
Sl. No: 2 DESCRIPTION: Engineering NO.OF BOOKS (VOLUMES) AVAILABLE MAIN LIBRARY:
145228 NO.OF BOOKS (VOLUMES) AVAILABLE MANAGEMENT LIBRARY: 0
Sl. No: 3 DESCRIPTION: Others (specify) - E-Books NO.OF BOOKS (VOLUMES)
AVAILABLE MAIN LIBRARY: 582 NO.OF BOOKS (VOLUMES) AVAILABLE MANAGEMENT LIBRARY:
Sl. No: 4 DESCRIPTION: Books added after May 2018 NO.OF BOOKS (VOLUMES)
AVAILABLE MAIN LIBRARY: 3802 NO.OF BOOKS (VOLUMES) AVAILABLE MANAGEMENT LIBRARY:
List of Online National / International Journals subscribed:
Sl. No: 1 Name of the Course (UG and PG): B.E/ B.Tech.Civil Engineering No.of
Journals NATIONAL: 6 No. of Journals INTERNATIONAL: 6
Sl. No: 2 Name of the Course (UG and PG): Mechanical Engineering No.of Journals
NATIONAL: 6 No.of Journals INTERNATIONAL: 6
Sl. No: 3 Name of the Course (UG and PG): Production Engineering No.of Journals NATIONAL: 6 No.of Journals INTERNATIONAL: 6
Sl. No: 4 Name of the Course (UG and PG): Robotics & Automation Engineering
No.of Journals NATIONAL: 6 No.of Journals INTERNATIONAL: 6
Sl. No: 5 Name of the Course (UG and PG): Electrical & Electronics Engineering
No.of Journals NATIONAL: 6 No.of Journals INTERNATIONAL: 6
Sl. No: 6 Name of the Course (UG and PG): Instrumentation & Control Engineering
No.of Journals NATIONAL: 6 No.of Journals INTERNATIONAL: 6
Sl. No: 7 Name of the Course (UG and PG): Electronics & Communication
Engineering No.of Journals NATIONAL: 6 No.of Journals INTERNATIONAL: 6
Sl. No: 8 Name of the Course (UG and PG): Metallurgical Engineering No.of
Journals NATIONAL: 6 No.of Journals INTERNATIONAL: 6
Sl. No: 9 Name of the Course (UG and PG): Textile Technology No.of Journals
NATIONAL: 6 No.of Journals INTERNATIONAL: 6
Sl. No: 10 Name of the Course (UG and PG): Fashion Technology No.of Journals
NATIONAL: 6 No. of Journals INTERNATIONAL: 6
Sl. No: 11 Name of the Course (UG and PG): Automobile Engineering No.of Journals
NATIONAL: 6 No.of Journals INTERNATIONAL: 6
Sl. No: 12 Name of the Course (UG and PG): Biotechnology No.of Journals
NATIONAL: 6 No.of Journals INTERNATIONAL: 6
Sl. No: 13 Name of the Course (UG and PG): Biomedical Engineering No.of Journals
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Girls: 190

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NATIONAL: 6 No. of Journals INTERNATIONAL: 6
Sl. No: 14 Name of the Course (UG and PG): Computer Science & Engineering No.of
Journals NATIONAL: 6 No.of Journals INTERNATIONAL: 6
Sl. No: 15 Name of the Course (UG and PG): Information Technology No.of Journals
NATIONAL: 6 No.of Journals INTERNATIONAL: 6
Sl. No: 16 Name of the Course (UG and PG): M.E./ M.Tech.Structural Engineering
No.of Journals NATIONAL: 5 No.of Journals INTERNATIONAL: 5
Sl. No: 17 Name of the Course (UG and PG): Infrastructure Engineering No.of
Journals NATIONAL: 5 No.of Journals INTERNATIONAL: 5
Sl. No: 18 Name of the Course (UG and PG): Engineering Design No.of Journals
NATIONAL: 5 No. of Journals INTERNATIONAL: 5
Sl. No: 19 Name of the Course (UG and PG): Computer Integrated Manufacturing
No.of Journals NATIONAL: 5 No.of Journals INTERNATIONAL: 5
Sl. No: 20 Name of the Course (UG and PG): Industrial Engineering No.of Journals
NATIONAL: 5 No.of Journals INTERNATIONAL: 5
Sl. No: 21 Name of the Course (UG and PG): Energy Engineering No.of Journals
NATIONAL: 5 No. of Journals INTERNATIONAL: 5
Sl. No: 22 Name of the Course (UG and PG): Manufacturing Engineering No.of
Journals NATIONAL: 5 No.of Journals INTERNATIONAL: 5
Sl. No: 23 Name of the Course (UG and PG): Virtual Prototyping & Digital
Manufacturing No.of Journals NATIONAL: 5 No.of Journals INTERNATIONAL: 5
Sl. No: 24 Name of the Course (UG and PG): Applied Electronics No.of Journals
NATIONAL: 5 No. of Journals INTERNATIONAL: 5
Sl. No: 25 Name of the Course (UG and PG): Power Electronics & Drives No.of
Journals NATIONAL: 5 No.of Journals INTERNATIONAL: 5
Sl. No: 26 Name of the Course (UG and PG): Embedded & Real Time Systems No.of
Journals NATIONAL: 5 No. of Journals INTERNATIONAL: 5
Sl. No: 27 Name of the Course (UG and PG): Electrical Machine (PT) No.of
Journals NATIONAL: 5 No. of Journals INTERNATIONAL: 5
Sl. No: 28 Name of the Course (UG and PG): Control Systems No.of Journals
NATIONAL: 5 No. of Journals INTERNATIONAL: 5
Sl. No: 29 Name of the Course (UG and PG): Communication Systems No.of Journals
NATIONAL: 5 No. of Journals INTERNATIONAL: 5
Sl. No: 30 Name of the Course (UG and PG): Wireless Communications No.of
Journals NATIONAL: 5 No. of Journals INTERNATIONAL: 5
Sl. No: 31 Name of the Course (UG and PG): VLSI Design No.of Journals NATIONAL:
5 No. of Journals INTERNATIONAL: 5
Sl. No: 32 Name of the Course (UG and PG): Industrial Metallurgy No.of Journals
NATIONAL: 5 No.of Journals INTERNATIONAL: 5
Sl. No: 33 Name of the Course (UG and PG): Textile Technology No.of Journals
NATIONAL: 5 No. of Journals INTERNATIONAL: 5
Sl. No: 34 Name of the Course (UG and PG): Automotive Engineering No.of Journals
NATIONAL: 5 No.of Journals INTERNATIONAL: 5
Sl. No: 35 Name of the Course (UG and PG): Biotechnology No.of Journals
NATIONAL: 5 No.of Journals INTERNATIONAL: 5
Sl. No: 36 Name of the Course (UG and PG): Nano Science and Technology No.of
Journals NATIONAL: 5 No.of Journals INTERNATIONAL: 5
Sl. No: 37 Name of the Course (UG and PG): Computer Science & Engineering No.of
Journals NATIONAL: 5 No. of Journals INTERNATIONAL: 5
Sl. No: 38 Name of the Course (UG and PG): Information Technology No.of Journals
NATIONAL: 5 No. of Journals INTERNATIONAL: 5
Sl. No: 39 Name of the Course (UG and PG): Biometrics & Cyber Security No.of
Journals NATIONAL: 5 No.of Journals INTERNATIONAL: 5
Sl. No: 40 Name of the Course (UG and PG): MBA No.of Journals NATIONAL: 180
No.of Journals INTERNATIONAL: 6481
Sl. No: 41 Name of the Course (UG and PG): MCA No.of Journals NATIONAL: 12 No.of
Journals INTERNATIONAL: 12
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E Library facilities:

Sl. No: 1 Name of the E- Journal: ASME Publisher: ASME Total no.of Journals: 28 Name of the Relevant Courses: Mechanical Sl. No: 2 Name of the E- Journal: ASCE Publisher: ASCE Total no.of Journals: 35

*Including Online Journals subscribed as per AICTE Norms.

Name of the Relevant Courses: Civil

Sl. No: 3 Name of the E- Journal: IEEE Publisher: IEEE Total no.of Journals: 145 Name of the Relevant Courses: AM(2) BM(12) CIVIL(2) ECE(44) EEE(24) IN&CE(3) MECH(12) COMP(43) ROB (3)

Sl. No: 4 Name of the E- Journal: Science Direct Publisher: Elsevier Total no.of Journals: 355 Name of the Relevant Courses: AM(2) BM(13) CIVIL(31) ECE(6) EEE(42) ENERGY(2) IN&CE(5) MCA(15) MECH(68) PROD (23) COMP(66) BIOTECH(70) NANOTECH(10) TEXT(2)

Sl. No: 5 Name of the E- Journal: Springer Publisher: Springer Total no.of Journals: 452 Name of the Relevant Courses: COMP(98) ALL ENG (168) MAT & STAT (186)

Sl. No: 6 Name of the E- Journal: ASTM Publisher: ASTM Total no.of Journals: 13000 JOURNAL ARTICLES Name of the Relevant Courses: All Engineering Courses

Computing Facilities:

Internet Bandwidth: 1400 Mbps

Number of Systems: 5052

Configuration: Core i7 Core i5 Core i3 Core 2 Quad Core 2 Duo Dual Core Pentium

Total number of system connected by LAN / WAN: 5052

Major software packages available:

System software

- 1. WINDOWS SERVER 2003 2008 2012 R 2
- 2. RED HAT LINUX 6.2 SERVER
- 3. WINDOWS XP.. WINDOWS 7.. WINDOWS 8.1.. WINDOWS 10.1 CLIENT.. RED HAT LINUX 6.2 CLIENT.. UBUNTU 4. UBUNTU 0S

Application Software

- 1. ECLIPS
- 2. NET BEANS
- 3. TURBO C 2.01
- 4. TURBO C PLUS PLUS 3.0
- 5. TURBO PROLOG 2.0
- 6. TURBO PASCAL 7.0
- 7. COBOL COMPILER
- 8. ORACLE 10G
- 9. MY SQL SERVER 2008
- 10. ALTOVA MISSION KIT 2011
- 11. EMU 8086
- 12. WEKA 3.7.5
- 13. ANALYTICE TECHNOLOGIES
- 14. EDRAW MAX 6.8
- 15. MOZILLA FIREFOX 57
- 16. SEQRITE
- 17. LAB VIEW
- 18. MAT LAB 7.0 2009 2012
- 19. MATHEMATICA
- 20. OFFICE XP 2003 2007 2013
- 21. ComSol
- 22. StadPro
- 23. PRIMEWARE
- 24. AUTO CAD 2005.. 2007.. 2009.. 2012 AND ANSYS

Special purpose facilities available : Imac machines available in Media laboratory.

List of facilities available Games and Sports Facilities:

Sl. No: 1 Description: Total area of the play ground Details: Outdoor games - 33510 Sq.m Indoor games - 3920 Sq.m

Sl. No: 2 Description: Details of the outdoor games available Details: Football Field 1 Hockey Field 1 Cricket Ground 1 Cricket Practice Wickets (2 clay & 1

concrete) 3 Cricket Bowling Machine 1 Hand ball with lights 2 Kho-Kho with lights 1 Volley ball with lights 4 Ball badminton with lights 2 Sepak Takraw with lights 2 Tennis (1 no of Synthetic & 2 nos of Clay) 3 Throwball with lights 1 Non-Standard Athletic Track 1

Sl. No: 3 Description: Details of the Indoor games available Details: Indoor Basketball Courts with lights 2 Indoor Badminton Courts - (Wooden flooring) 3 Table Tennis - 4 Boards 4 Enough facilities for playing Chess Sl. No: 4 Description: Details of gymnasium available Details: Our Gymnasium is

well equipped with single station and multi stationed gym equipments and in an area of 270.25 Sq.mts

Extra Curricular Activities:

The following clubs are affiliated to the Students Union:

Animal Welfare Club: To feel compassion and help animals by being a voice for the voiceless. Being just beyond us.

Association of Serious Quizzers: A group of like-headed individuals with diverse interests and knowledge is an over used way of describing ASQ. Mainly we focus on promoting Quizzing and Conduct and participate in Quiz Competitions.

Astronomy Club: Astronomy compels the soul to look upwards and lead us from this world to another.- Pluto.We are a crew of enthusiastic budding students with boundless passion for astronomy.

Book Readers Club: Books are the most quiet and lasting friends the easiest to reach the wisest counselors and the most patient teachers The mission of our club is to promote the habit of reading books i.e. non- technical books.Reading improves focus concentration memory and lights up new ideas.This club is a better platform which tends to improve vocabulary imagination and language skills.

CAP & Nature Club: To facilitate the development of character and personality of the members so as to enable them succeed in their chosen careers and personal life through weekly meetings group discussion sessions and training in yoga and psychological techniques etc.and to create environmental awareness by having afforestation

Dramatics Club: To provide opportunities for the development of cultural ability through various cultural programmes. The programmes of the club also aim to create social awareness.

English Literary Society: To create an awareness of the growing importance of English Language in professional colleges and to develop the communication abilities of the students with greater emphasis on spoken English to educate enlighten and encourage the individuals in the use of English through workshops classes and competitions.

Entrepreneurs Club: In an atmosphere where science and literary interests are promoted the club seeks to promote entrepreneurship and interest in business ventures. A number of workshops and talks will be organized by the club in various areas pertaining to entrepreneurship. The club also brings out a newsletter once in three months to keep its members and the college informed about its activities.

Fine Arts Club: The Fine Arts Club of PSG Tech unwraps the imaginative aesthetic or intellectual content of the students. The club ignites their artistic and managerial skills transforming them into unique personalities by illuminating their skills in drawing painting philately photography and multimedia.

Global Leaders Forum: The primary objective of the Global Leaders Forum of PSG College of Technology is to instill the spirit of leadership and team work while inculcating a global outlook in the students. A number of guest lectures workshops and events will be conducted by the Forum to enhance the overall

Leadership skills and social awareness of the students. The Forum will also work towards enlightening the students about the various international opportunities that are arising in the college for students to purse studies abroad through exchange programmes and internships. The Forum will also bring out a monthly Newsletter highlighting various points of interest from the college as well as from all over the world.

Higher Education Forum: The principal goal of education is to create individuals who are capable of doing new things not simply repeating what other generations have done. We the HEF Team aim to create an awareness about various higher studies in different countries. The purpose of higher studies and its boon in the future is made known to everyone. We conduct various events guest lectures awareness programs mock tests video conferencing and help the future generations grow in their life. A perfect guidance for various exams like CAT GRE GATE UPSC NIFT IES and TANCET are provided to the society. The ultimate goal of the club is to train and coach the students whose aim is to touch the stars. We provide support and assist the students to flourish in their future.

Industry (Alumni) Interaction Forum: The main objective of the forum is to promote the alumini interaction activities to the welfare of the student community. This forum will aid in conducting workshops guest lectures and will also help the students in setting internships in their respective disciplines.

Martial Arts Club: Its main objective is to build self-defense and self-security to face any Situation using karate. It also provides self-confidence and courage by providing a strong physique which in turn makes a sound mind.

Paathshala Club: The objective of the Paathshala Club is to teach our students to speak read and write Hindi and encourage cultural exchange between the various regions of India.

PSG Tech Chronicle Club: PSG Tech Chronicle is the official student run online magazine and campus news body of PSG College of Technology Coimbatore. This magazine contains articles about our alumni campus news and opinions from our faculty and students regarding various social engineering and technology based topics. The magazine not only serves as a platform to voice out the opinions of PSG Techians but also acts as a bridge between PSG Tech and the outer world.

Radio Hub: Holding the tagline of Era of Techians On Air Radio Hub has added many feathers to the cap by serving as an aid in various community welfare programmes. The mission of RH is to bring out many groundbreaking ideas with passionate students on board.

Rotaract Club: To conduct effective and consistent activities that is aimed at welfare of community around us as well as the personal development of our student members

Student Research Council: Students Research Council is a technical club which focuses on using the knowledge gained by the students through their course and the unconventional thinking of the fresh and young minds in creating innovations.

Tamil Mandram: To foster the love and development of the Tamil language culture and art and to help the engineers to convey the scientific ideas in Tamil and thereby contribute to the growth of scientific and technical literature in Tamil.

Tech Music: To encourage musical talents of the students and to act as a useful source of entertainment.

Women Development Cell: To create awareness about spiritual social racial and gender equality importance of health and hygiene woman welfare law and feminine potential by organizing seminars and workshops relating to women development. To develop a multidisciplinary approach for the overall personality development and direct the role of women in the society and to develop self confidence among women maintain and strengthen the status of women.

Youth Red Cross: The Youth Red Cross (YRC) of PSG College of Technology is a part of the Indian Red Cross Society. It is a voluntary relief movement whose purpose is to protect life health and to ensure respect for the human life. The YRC includes Blood donor wing and Red ribbon club.

Youth Red Cross Society: Youth Red Cross Society PSG Tech serves to arrange blood donors scribes and readers for visually challenged. It also extends its service by organizing visits to orphanages agricultural fields medical checkup camps blood and organ donation camps and creates social awareness among students. It integrates health service and friendship among students to have better insight of welfare of the society.

Soft Skill Development Facilities: To improve the personal attributes and interactive skills of the students to face the interviews and become a good team player, soft skills training program is offered to our students. This program would enhance the spoken, written and articulation skills of the students. This is an essential course that would improve the employability of our students.

Teaching Learning Process: Curricula and syllabus for each of the programmes as approved by the university http://intranet.psgtech/regd.php https://www.psgtech.edu/placements/programmes.php Academic Calendar of the College: Available in College intranet. Academic Time Table with the name of the Faculty members handling the Course: Available in College intranet. Teaching Load of each faculty: Available in College intranet.

List of Research Projects / Consultancy Works:

S.No: 1

Name of the Project: Small scale 25cm2 PEMFC build and test using Pt/C and Pt/G

as a catalyst by using conventional flow field

Principal Investigator: Dr. P Karthikeyan

Funding Agency: Faurecia Emissions Control Technologies

Department: Automobile Year of Award: 2017-18

Funds Provided (INR in lakhs): 1.9

Duration: 6 Months

S.No: 2

Name of the Project: Development of image processing algorithm for screening the

Pap smear image for cervical cancer diagnosis

Principal Investigator: Ms. D Brindha

Funding Agency: Robert Bosch Engineering and Solutions

Department: Biomedical Year of Award: 2017-18

Funds Provided (INR in lakhs): 1.69492

Duration: 6 Months

S.No: 3

Name of the Project: Performance evaluation of cutting tools for side milling,

slotting, profiling and drilling

Principal Investigator: Dr. V Krishnaraj Funding Agency: Addison and Company Limited

Department: Production Year of Award: 2018-19

Funds Provided (INR in lakhs): 2.0

Duration: 1 year

S.No: 4

Name of the Project: Development and maintenance of online web portal for

processing of NDF scheme

Principal Investigator: Dr. S Saravanan

Funding Agency: AICTE - NDF, PSG College of Technology

Department: Production Year of Award: 2018-19 Funds Provided (INR in lakhs): 3.38983

Duration: 4 Months

S.No: 5

Name of the Project: Advance for engineering study on production and characterization of Stellite 6 and 21 prototype components by WAAM process

Principal Investigator: Dr. N Murugan

Funding Agency: Cameron International Corporation

Department: Robotics Year of Award: 2018-19

Funds Provided (INR in lakhs): 3.04669

Duration: 1 year

S.No: 6

Name of the Project: To collaborate for promotion of research and development in

cloud environment

Principal Investigator: Dr. G Sudha Sadasivam

Funding Agency: Hortonworks Data Platform India Pvt Ltd (Cloudera Project)

Department: Computer Science Engg

Year of Award: 2019-20

Funds Provided (INR in lakhs): 2.9661

Duration: 1 year

S.No: 7

Name of the Project: Digital literacy: Shaping Industry 4.0 engineering

curriculum via factory pilot-demonstrators Principal Investigator: Dr. N Ganeshkumar Funding Agency: Royal Academy of Engineering

Department: Mechanical Year of Award: 2019-20

Funds Provided (INR in lakhs): 10.01695

Duration: 1 year

S.No: 8

Name of the Project: Students information, examination process system,

attendance information system, outcome based assessment and feedback and leave

processing system

Principal Investigator: Dr. R Nadarajan

Funding Agency: The Controller of Examination, Jerusalem College of Engg.

Department: Software Development Centre

Year of Award: 2019-20

Funds Provided (INR in lakhs): 7.20339

Duration: 6 Months

S.No: 9

Name of the Project: Production and characterisation of Stellite 6 and 21

prototype components by WAAM process Principal Investigator: Dr. N Murugan

Funding Agency: Cameron International Corporation

Department: Robotics Year of Award: 2019-20

Funds Provided (INR in lakhs): 2.8999

Duration: 1 year

S.No: 10

Name of the Project: Technology transfer of Gait Watch - Wearable gait

monitoring device handover of TRL-6 proto

Principal Investigator: L S Jayasree

Funding Agency: AGNA INC Department: Computer Science

Year of Award: 2020-21

Funds Provided (INR in lakhs): 0.9

Duration: 6 Months

S.No: 11

Name of the Project: Consultancy for product development for Smart Glass project

Principal Investigator: Dr. S. Lovelyn Rose, A. Sampathkumar

Funding Agency: Advantech Data Link Solutions

Department: CSE & IR&DC Year of Award: 2020-21

Funds Provided (INR in lakhs): 1.125

Duration: 1 year

S.No: 12

Name of the Project: Consultancy charges for Hear Sight project Principal Investigator: Dr. S. Lovelyn Rose, A. Sampathkumar

Funding Agency: Advantech Safe Life

Department: CSE & IR&DC Year of Award: 2020-21

Funds Provided (INR in lakhs): 1.2

Duration: 4 Months

LoA and subsequent EoA till the current Academic Year:

https://www.psgtech.edu/approval.php

Accounted audited statement for the last three years:

https://www.psgtech.edu/bshets.php

PROFILE OF PRINCIPAL

Name: Dr K Prakasan Principal Date of Birth: 27.05.1964 AICTE Unique ID: 1-412366041

Educational Qualification: BSc BTech MTech PhD

Teaching Experience: 25 years Research Experience: 0 years Industry Experience: 6 years Other Experience: 0 years

Area of Specialization: Advanced Materials and Manufacturing Metal Forming Metal

Castings Metal Matrix Composites PDM PLM

Subjects Teaching at Undergraduate Level:

Metal Casting Welding

Metal Cutting

Metal Forming

Product Data Management

Heat Transfer

Transport Phenomena Workshop Practice

Subjects Teaching at Postgraduate Level:

Finite Element Applications in Manufacturing

Casting and Welding Technology

Applied Numerical Methods

Product Data Management

PLM

Collaborative Product Design and Commerce

Product Design and Collaborative Product Commerce

Research Guidance Completed: 9

Projects Carried Out:

Project 1 Title: Investigations on the Preparation of Ceramic Inks for Direct

Ceramic Inkjet Printing for the Manufacture of Ceramic Components

Sponsoring Agency: Department of Science and Technology GOI

Year of Starting: 2002

Amount Sanctioned: 9.65 lakhs

Status: Completed

Project 2 Title: Micro Engineering of Ceramics Using Direct Ceramic Inkjet

Printing

Sponsoring Agency: All India Council for Technical Education GOI

Year of Starting: 2002

Amount Sanctioned: 5.0 lakhs

Status: Completed

Project 3 Title: Investigations of the Effect of Joint Design in the Effective

Utilization of Ultrasonic Energy for Ultrasonic Welding

Sponsoring Agency: DST WOS Year of Starting: 2004

Amount Sanctioned: 11.40 lakhs

Status: Completed

Project 4 Title: Product Data Modelling and Integrated Product Development

Laboratory

Sponsoring Agency: Department of Science and Technology FIST GOI

Year of Starting: 2005

Amount Sanctioned: 20.0 lakhs

Status: Completed

Project 5 Title: Consultancy Clinic on Design and Engineering Services Centre for Mould Designs used in Automotive and Durable Consumer Goods with Class A

Surfaces

Sponsoring Agency: Department of Scientific and Industrial Research GOI New

Delhi

Year of Starting: 2006

Amount Sanctioned: 37.0 lakhs

Status: Completed

Project 6 Title: Investigations on Direct Ceramic Inkjet Printing of

Multilayered Ceramic Components using a Dispensing Platform Sponsoring Agency: Department of Science and Technology GOI

Year of Starting: 2006

Amount Sanctioned: 23.88 lakhs

Status: Completed

Project 7 Title: Investigations on Metal Ceramic and Metal Metal Joining by

Ultrasonic Welding for Different Joint Designs

Sponsoring Agency: AICTE GOI New Delhi

Year of Starting: 2008

Amount Sanctioned: 9.2 lakhs

Status: Completed

Project 8 Title: Mathematical Modelling and Simulation of Electrochemical

Machining ECM Processes for Machining Thin Sections

Sponsoring Agency: University Grants Commission GOI New Delhi

Year of Starting: 2011

Amount Sanctioned: 10.42 lakhs

Status: Completed

Project 9 Title: Theoretical and Experimental Studies on Flow of Molten Metal

through Moulds Used in Foundries

Sponsoring Agency: Department of Science and Technology GOI New Delhi

Year of Starting: 2011

Amount Sanctioned: 17.9 lakhs

Status: Completed

Project 10 Title: Sensors Automation and Modular Production Systems Lab MODROBS

Sponsoring Agency: AICTE New Delhi

Year of Starting: 05.02.2013 Amount Sanctioned: 14.72 lakhs

Status: Completed

Project 11 Title: Smart Machines An Application of Industrial Internet of Things

IoT in Manufacturing Systems

Sponsoring Agency: AICTE New Delhi

Year of Starting: Oct 2017 Amount Sanctioned: 11.0 lakhs

Status: In Progress

Patents:

Patent 1: Certificate of Registration of Design for brush Class 04-02 Design

Number 208545

Date of Granting: 20.08.2007

Patent 2: Certificate of Registration of Design for blackboard eraser Class 19-

06 Design Number 213297

Date of Granting: 11.06.2008

Patent 3: Patent Certificate for Improved Wet Grinder Application Number

2076/CHE/2008 Patent Number 272556

Date of Granting: 08.04.2016

Technology Transfer: Nil

Research Publications:

Number of Papers in National Journals: 3

Number of Papers in International Journals: 37

Number of Conferences: 14

Books Published: Nil

DEPARTMENT OF AUTOMOBILE ENGINEERING

Faculty Profile:

- 1. Name & Designation: Dr. S. Neelakrishnan, Professor & Head
- 2. Date of Birth: 09/05/1970
- 3. AICTE Unique ID: 1-466951026
- 4. Educational Qualification: PhD
- 5. Work Experience:

Teaching: 18 years

Research: 14 years 8 months Industry: 14 years 2 months

6. Area of Specialization: Design for Manufacture and Assembly, Systems Simulation, Lean Manufacturing, Design for Six Sigma, Assembly Automation

7. Subjects Teaching:

Under Graduate Level: Industrial Design, System Simulation, Design for Manufacture and Assembly, Manufacturing Processes, Lean Manufacturing, Assembly Automation, Engineering Graphics, Production Technology, Manufacturing Technology, Design of Automobile Components, Engineering Design, Manufacture of Automobile Components, Manufacturing Systems Automation, Product Design for Manufacturing, Systems Simulation, Analysis of Optimization, Manufacture of Automotive Components, Product Design for Manufacturing

Post Graduate Level: Same as Under Graduate Level, with more focus on optimization, systems simulation, and product analysis

- 8. Research Guidance: 7
- 9. Projects Carried Out: 20
- 10. Patents: 1
- 11. Technology Transfer: Nil
- 12. Research Publications: 67

No. of papers published in National Journals: 3

International Journals: 50

Conferences: 14

13. No. of Books published with details: Nil

Faculty Profile:

- 1. Name & Designation: Dr. P.K. Rajesh, Professor
- 2. Date of Birth: 30/04/1974
- 3. AICTE Unique ID: 1-466951252
- 4. Educational Qualification: PhD
- 5. Work Experience:

Teaching: 13 years 3 months Research: 16 years 11 months Industry: 13 years 10 months

6. Area of Specialization: Automotive Ergonomics, CAD/CAM, Digital Twin, 3D Printing/4D Printing, Additive Manufacturing, Automotive Development Process, Product Design and Development, Product Lifecycle Management (PLM)

7. Subjects Teaching:

Under Graduate Level: Engineering Graphics, Machine Drawing, Product Development Strategies, Value Engineering, Lean Manufacturing, Intelligent Vehicle Technology

Post Graduate Level: Product Lifecycle Management (PLM), Vehicle Development Process, Automotive Product Lifecycle Management (PLM), Automotive Ergonomics, Automotive Infotronics

- 8. Research Guidance: 2 Completed (Co-guide) and 8 In-progress
- 9. Projects Carried Out: 3 (UGC, AICTE, PACE USA)
- 10. Patents: Nil
- 11. Technology Transfer: Nil
- 12. Research Publications: 44

No. of papers published in National Journals: Nil

International Journals: 24

Conferences: 20

13. No. of Books published with details: Nil

Faculty Profile:

- 1. Name & Designation: Dr. P. Karthikeyan, Professor
- 2. Date of Birth: 22/07/1979
- 3. AICTE Unique ID: 1-466951148
- 4. Educational Qualification: PhD & PDF
- 5. Work Experience:

Teaching: 14 years Research: 20 years Industry: None

6. Area of Specialization: Heat Transfer and Thermal Systems, Fuel Cells, Systems Metal Oxides Catalyst Materials, PEMFC & DMFC Stack Development and Testing, Vehicle Control System and FCEV Development and Demonstration

7. Subjects Teaching:

Under Graduate Level: Engineering Thermodynamics, Fluid Mechanics and Machinery, Heat Transfer, Thermal Systems, Computational Fluid Dynamics, Automotive Power Train, Aerodynamics of Road Vehicles, Automotive Chassis and Transmission, Automotive System

Post Graduate Level: Fuel Cell Vehicle, Computational Fluid Dynamics, Alternate Power Train

- 8. Research Guidance: 06 PhD and 1 NPDF Completed, 3 PhD synopsis submitted
- 9. Projects Carried Out: 11 Completed, 3 Ongoing, 4 Under Review
- 10. Patents: 2
- 11. Technology Transfer: Nil
- 12. Research Publications: 82

No. of papers published in National Journals: 2

International Journals: 65

Conferences: 15

13. No. of Books published with details: Nil

Faculty Profile:

- 1. Name & Designation: Dr. M. Subramanian, Associate Professor
- 2. Date of Birth: 05/04/1967
- 3. AICTE Unique ID: 1-2186324623
- 4. Educational Qualification: M.E, Ph.D
- 5. Work Experience: Teaching: 19 years

Research: 6.5 years Industry: 8 years

- 6. Area of Specialization: Automotive Engineering, NVH, Bio Composite Materials
- 7. Subjects Teaching:

Under Graduate Level: Automotive Component Design, Vehicle Dynamics, Automotive Engines, Automotive Chassis, Vehicle Body Engineering, Design of Automotive Systems, Special Vehicles

8. Research Guidance: ME (8), BE (8)

- 9. Projects Carried Out: 1 Completed
- 10. Patents: 1
- Technology Transfer: Nil
 Research Publications: 10

No. of papers published in National Journals: 3

International Journals: 5

Conferences: 2

13. No. of Books published with details: Nil

Faculty Profile:

- 1. Name & Designation: Dr. V.M. Murugesan, Associate Professor
- 2. Date of Birth: 15/03/1970
- 3. AICTE Unique ID: 1-466951256
- 4. Educational Qualification: PhD
- 5. Work Experience:

Teaching: 32 years Research: 20 years Industry: None

6. Area of Specialization: Automotive Electrical and Electronic Systems, Alternate Fuels, Automotive Manufacturing, Automotive Design

7. Subjects Teaching:

Under Graduate Level: Automotive Chassis, Automotive Transmission, Automotive Electrical and Electronics, Automotive Testing, Special Vehicles, Commercial Fleet Operations, Electronic Engine Management

Post Graduate Level: Automotive System, Automotive Testing, Special Vehicles, Electronic Engine Management, Alternate Fuel Technologies

- 8. Research Guidance: 01
- 9. Projects Carried Out: 02
- 10. Patents: Nil
- Technology Transfer: Nil
 Research Publications: 14

No. of papers published in National Journals: 3

International Journals: 14

Conferences: 7

13. No. of Books published with details: Nil

Faculty Profile:

- 1. Name & Designation: Dr. M.P. Bharathimohan, Assistant Professor (Sl.Gr)
- 2. Date of Birth: 02/02/1981
- 3. AICTE Unique ID: 1-710780304
- 4. Educational Qualification: BE, ME, PhD
- 5. Work Experience:

Teaching: 14 Years 2 months

Research: 13 years

Industry: 4 years 6 months

- 6. Area of Specialization: Automotive Engineering, Manufacturing Technology, Production Planning, Materials Science
- 7. Subjects Teaching:

Under Graduate Level: Automotive Engines, Vehicle Maintenance & Testing, Heavy Vehicle Technology, Industrial Engineering, Operations Research, Commercial Fleet Operations, Total Quality Management, Production Planning & Control, Total Quality Manufacturing, Automotive Sciences

- 8. Research Guidance: UG (18), PG (9)
- 9. Projects Carried Out: Nil
- 10. Patents: Nil
- 11. Technology Transfer: Nil

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12. Research Publications: 21
   No. of papers published in National Journals: 7
   International Journals: 9
   Conferences: 5
13. No. of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: Dr. Benjamin Shiloh Davidson, Assistant Professor (Sr.Gr)
2. Date of Birth: 15 /03/1982
3. AICTE Unique ID: 1-467171692
4. Educational Qualification: Ph.D
5. Work Experience:
   Teaching: 12 years 7 months
   Research: 8 years (PhD Research)
   Industry: 3 years 8 months
   Others: Nil
6. Area of Specialization: Manufacturing Technology & Advanced Welding
Technology
7. Subjects teaching at:
   Under Graduate Level: Metrology & Quality Engineering, Manufacturing
   Post Graduate Level: Product Lifecycle Management for Automotive Engineers,
Automotive Ergonomics and Safety
8. Research guidance: 15 (UG), 15 (PG)
9. Projects Carried out: Nil
10. Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 14
   No. of papers published in National Journals: -
   International Journals: 7
   Conferences: 7
13. No. of Books published with details: NIL
FACULTY PROFILE
1. Name & Designation: Dr. R. Karthikeyan, Assistant Professor (Sl.Gr)
2. Date of Birth: 03/05/1982
3. AICTE Unique ID: 1-467171696
4. Educational Qualification: B.E, M.E, Ph.D
5. Work Experience:
   Teaching: 14 years, 7 months
   Research: 12 (PhD + research)
   Industry: 2
   Others:
6. Area of Specialization: Materials Engineering, Engineering Design
7. Subjects teaching at:
   Under Graduate Level: Engineering Materials, Engineering Graphics,
Environmental Science
   Post Graduate Level: Finite Element Analysis, Design Analysis, Engineering
Design, Engine Component Design, Automotive Computer Aided Engineering, FEA
8. Research guidance: Nil
9. Projects Carried out: Nil
10. Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 16
   No. of papers published in National Journals: -
   International Journals: 06
   Conferences: 10
13. No. of Books published with details: Nil
FACULTY PROFILE

    Name & Designation: Dr. M. Karthikeyan, Assistant Professor (Sl.Gr)

2. Date of Birth: 26/02/1987
3. AICTE Unique ID: 1-710711096
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4. Educational Qualification: B.E., M.E., Ph.D

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Teaching: 11 years 9 months
   Research: 10 years 9 months (PhD)
   Industry: -
   Others: -
6. Area of Specialization: Automobile Engineering
7. Subjects teaching at:
   Under Graduate Level: Vehicle Dynamics, Vehicle Body Engineering, Engineering
Thermodynamics, Production Planning and Operations Research
   Post Graduate Level: Electric and Hybrid Vehicles, Special vehicles,
Automotive Systems, Dynamics of Road Vehicles, Simulation of IC Engines, Finite
Element Analysis
8. Research guidance: -
9. Projects Carried out: 3 (DST-UKIERI, AICTE-RPS, DST - CRG)
10. Patents: -
11. Technology Transfer: -
12. Research Publications: 10
   No. of papers published in National Journals: -
   International Journals: 8
   Conferences: 2
13. No. of Books published with details: - Nil
FACULTY PROFILE
1. Name & Designation: Mr. R. Suresh Kumar, Assistant Professor (Sl.Gr)
2. Date of Birth: 15/12/1984
3. AICTE Unique ID: 1-745935045
4. Educational Qualification: B.E., M.E., (Ph.D.)
5. Work Experience:
   Teaching: 11 Years 8 Months
   Research: 6 Years 5 Months
   Industry: NIL
   Others: NIL
6. Area of Specialization: Electric Vehicle, Automotive Control Systems
7. Subjects teaching at:
   Under Graduate Level: Basics of Electrical & Electronics Engg, Automotive
Control Systems, Electric and Hybrid Vehicles
   Post Graduate Level: Alternate Power Train, Linear Control Systems, Electric
and Hybrid Vehicles, Autonomous Vehicle, Automotive Electrical and Electronics,
Automotive Energy storage device
8. Research guidance: NIL
9. Projects Carried out: 03
10. Patents: NIL
11. Technology Transfer: NIL
12. Research Publications: 14
   No. of papers published in National Journals: -
   International Journals: 09
   Conferences: 05
13. No. of Books published with details: 02 Book Chapters
FACULTY PROFILE
1. Name & Designation: Dr. J. Niresh, Assistant Professor (Sr.Gr)
2. Date of Birth: 26/03/1988
3. AICTE Unique ID: 1-710711100
4. Educational Qualification: M.E, M.B.A, Ph.D
5. Work Experience:
   Teaching: 11 years 8 months
   Research: 11 years
   Industry: NIL
   Others: NIL
6. Area of Specialization: Automotive Engineering, Electric Vehicle, Bio
Composite Materials, Drone technologies
7. Subjects teaching at:
   Under Graduate Level: Automotive Electronics, Automotive Embedded systems,
Environmental Engineering
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5. Work Experience:

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Post Graduate Level: Automotive Electronics, Automotive Infotronics
8. Research guidance: ME (8), BE (8), PhD (3)
9. Projects Carried out: 1 completed
10. Patents: NIL
11. Technology Transfer: Nil
12. Research Publications: 35
   No. of papers published in National Journals: 5
   International Journals: 25
   Conferences: 5
13. No. of Books published with details: Fundamental of Electric Vehicles
Lambert Academic publishing- Spain 2020
FACULTY PROFILE
1. Name & Designation: Dr. V. Magesh Kannan, Assistant Professor (Sl.Gr)
2. Date of Birth: 21/09/1987
3. AICTE Unique ID: 1-710711092
4. Educational Qualification: Ph.D
5. Work Experience:
   Teaching: 11 years 8 months
   Research: 10 years 6 months
   Industry: -
   Others: -
6. Area of Specialization: Thermal Engineering, Fuel cells
7. Subjects teaching at:
   Under Graduate Level: Engineering Mechanics, Strength of Materials, IC
Engines and Emissions
   Post Graduate Level: -
8. Research guidance: -
9. Projects Carried out: 4 (DST-UKIERI, AICTE-RPS, AICTE-CRS, DST- CRG)
10. Patents: -
11. Technology Transfer: -
12. Research Publications: 13
   No. of papers published in National Journals: -
   International Journals: 10
   Conferences: 3
13. No. of Books published with details: - Nil
FACULTY PROFILE
1. Name & Designation: Dr. K.P. Devakaran, Assistant Professor (Sr.Gr)
2. Date of Birth: 09/03/1988
3. AICTE Unique ID: 1-2186325004
4. Educational Qualification: B.E, M.E, PhD
5. Work Experience:
   Teaching: 09 years, 08 months
   Research: 07 Years 6 Months
   Industry: 1 year 5 months
   Others:
6. Area of Specialization: Automotive Emission Control, Electric and Hybrid
Vehicles, Automotive Electrical and Electronics
7. Subjects teaching at:
   Under Graduate Level: Basics of Electrical and Electronics Engg, Electric and
Hybrid Vehicles, Automotive Emission and NVH Control, Mechatronics, Automotive
Electrical and Electronics, Engineering Graphics
   Post Graduate Level: Automotive Emission and NVH Control, Automotive
Electrical and Electronics, Automotive Systems
8. Research guidance: Nil
9. Projects Carried out: Nil
10. Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 5
   No. of papers published in National Journals: 01
   International Journals: 04
   Conferences: 1
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FACULTY PROFILE
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1. Name & Designation: Mr. P. Muruganantham, Assistant Professor (Sr.Gr)

2. Date of Birth: 23/07/1991

3. AICTE Unique ID: 1-3540113673

4. Educational Qualification: ME (PhD)

5. Work Experience:

Teaching: 8 Years

Research: -Industry: -Others: -

6. Area of Specialization: Engineering Design

7. Subjects teaching at:

Under Graduate Level: Engineering Design, Design for Manufacture and Assembly, Vehicle System Design, Engineering Graphics

Post Graduate Level: Nil

8. Research guidance: 7 (UG), 1 (PG)

9. Projects Carried out: Nil

10. Patents: Nil

11. Technology Transfer: Nil

12. Research Publications: 4

No. of papers published in National Journals: Nil

International Journals: 2

Conferences: 2

13. No. of Books published with details: Nil

DEPARTMENT OF BIOMEDICAL ENGINEERING

Faculty Profile:

1. Name & Designation: Dr R Vidhyapriya, Professor

2. Date of Birth: 10.01.1971

3. AICTE Unique ID: 1427488744

4. Educational Qualification: B.E, M.E, Ph.D.

5. Work Experience:

Teaching: 24 years

Research: 6 years 6 months

Industry: Nil Others: Nil

6. Area of Specialization: Artificial Intelligence, Machine Learning, Data Analytics, Biomedical Instrumentation

7. Subjects Teaching:

Under Graduate Level: Artificial Intelligence & Expert Systems, Medical Data Analytics, Pattern Recognition, Medical Robotics, Embedded Systems, Mobile Communication, Database Management Systems

Post Graduate Level: Mobile Computing, Network Management Systems, Internetworking and TCP/IP, Advanced Computer Architecture, Distributed Computing, Artificial Intelligence

8. Research Guidance: Completed 9, Guiding 5 Ph.D. Students

9. Projects Carried Out: UGC sponsored research project titled Authentication using Touch Dynamic for Mobile Devices. DST sponsored research project titled Design and Development of Micro Automatic Positive Airway Pressure System for Sleep Apnea Therapy. AICTE sponsored research project titled Robotic Support System for Traumatic Injured Patients. DST CSRI sponsored research project titled Design & Development of AI powered Cognitive Remediation Therapy through Gaming for Schizophrenia patients.

10. Patents: 2 (Published)

11. Technology Transfer: 2

12. Research Publications:

No. of papers published in National Journals: 7

International Journals: 56

Conferences: 30

13. No. of Books published with details: 5 Book Chapters Published
Narayanaswamy, Ramkumar and Karthika Renuka D., Geetha S., Vidhyapriya R, and
Ashok Kumar L. "An Analysis on Multimodal Framework for Silent Speech
Recognition." In Principles and Applications of Socio-Cognitive and Affective
Computing, pp.159-176. Hershey, PA: IGI Global, (2023).
https://doi.org/10.4018/978-1-6684-3843-5.ch010

N Ravitha Rajalakshmi, B Sangeetha, R Vidhyapriya, N Ramesh, (2020), Combined Radiology and Pathology Based Classification of Tumor Types, Book - Deep Learning for Cancer Diagnosis, SCI, volume 908, pp.99-109, DOI: 10.1007/978-981-15-6321-8_6

Dr R Vidhyapriya, Dr B Banu Rekha, (2020), Healthcare Informatics, Book - Computing Paradigms for Smart Healthcare, Nova Publishers, ISBN: 978-1-53618-619-2, pp.01-25

Dr R Vidhyapriya, Dr R Rekha, Building Cyber Physical Systems Context: Wireless Sensor Networks Book - Smart Cyber Physical Systems, CRC Press, ISBN 9780429321955, DOI: 10.1201/9780429321955-5, November 2020

Padmashani R., Nivaashini M., Vidhyapriya R.(2020) RAKEL Algorithm and Mahalanobis Distance-Based Intrusion Detection System against Network Intrusions. In: Kumar L., Jayashree L., Manimegalai R.(eds) Proceedings of International Conference on Artificial Intelligence, Smart Grid and Smart City Applications. AISGSC 2019 2019. Springer, Cham. https://doi.org/10.1007/978-3-030-24051-6_63

Faculty Profile:

- 1. Name & Designation: Dr. B. Padmapriya, Associate Professor
- 2. Date of Birth: 29.05.1979
- 3. AICTE Unique ID: 1-414736725
- 4. Educational Qualification: B.E., M.E., PhD
- 5. Work Experience:

Teaching: 19 Yrs Research: 8 yrs Industry: 2.4 yrs

Others: --

- $6.\ Area \ of \ Specialization:$ Biomedical Instrumentation Engineering, Medical Image processing and analysis
- 7. Subjects Teaching:

Under Graduate Level: Radiology and its applications, Medical Imaging Systems, Introduction to Biomedical Engineering, Systems Management, Biomedical Equipments I, Diagnostic Equipments, Telemedicine, Biomedical Equipments II, Ultrasonics and its applications, Biomechanics, ICU & Operation Theatre Equipments, Wearable Technologies, Biomedical Equipments II laboratory, Image Processing Laboratory, Signal Processing Laboratory, Medical Imaging analysis, Medical Imaging analysis lab, Digital Electronics and Logic design, Biomedical Instrumentation, Biomedical Instrumentation Laboratory, Digital Signal Processing, Analog Circuits, Analog and Digital Circuits Lab

Post Graduate Level: Electronic circuits and analysis (PGDFCRI)

- 8. Research Guidance: Completed: 1 Guiding: 5 PhD Research Scholars; PG- 2; UG: 15
- 9. Projects Carried Out: Robert Bosch Engineering and Business Solutions Limited sponsored Project titled Automatic Platelet counting from peripheral smear slides
- 10. Patents: 2 (Published)
- 11. Technology Transfer: Nil
- 12. Research Publications:

No. of papers published in National Journals: 2

International Journals: 20

Conferences: 14

13. No. of Books published with details: Chapters Published 1

Faculty Profile:

- 1. Name & Designation: Dr. B. Banu Rekha, Associate Professor
- 2. Date of Birth: 14/07/1981
- 3. AICTE Unique ID: 1-415347361
- 4. Educational Qualification: M.E., Ph.D

5. Work Experience:

Teaching: 16 years Research: 5 years Industry: None

- 6. Area of Specialization: Medical Electronics
- 7. Subjects Teaching:

Under Graduate Level: Medical Informatics, Biomedical Equipments,

Microcontrollers, Machine Learning, Rehabilitation Engineering, Embedded Systems Post Graduate Level: Nil

- 8. Research Guidance: Guiding 5 PhD Scholars
- 9. Projects Carried Out: 2
- 10. Patents: 1 (Applied)
- 11. Technology Transfer: Nil
- 12. Research Publications:

No. of papers published in National Journals: Nil

International Journals: 13

Conferences: 20

13. No. of Books published with details: 3 Book Chapters

Faculty Profile:

- 1. Name & Designation: Dr. D. Brindha, Assistant Professor (Sl.Gr)
- 2. Date of Birth: 23/06/1983
- 3. AICTE Unique ID: 1-421018657
- 4. Educational Qualification: B.E, M.Tech, Ph.D
- 5. Work Experience:

Teaching: 16 years 4 months

Research: 9 years Industry: None

- 6. Area of Specialization: Biomedical Engineering
- 7. Subjects Teaching:

Under Graduate Level: Biomedical Signal Processing, Biomedical Instrumentation, Diagnostic Equipments, Artificial Organs, ICU & Operation Theatre Equipments, Telemedicine, Image Processing, Introduction to Biomedical Engineering, Biomechanics Laboratory, Image Processing Laboratory, Biomedical Signal Processing Laboratory, AI & Expert Systems, Medical Device Design, Environmental Science & Engineering, Computational Methods for Biomedical Engineering

Post Graduate Level: Biomedical Instrumentation

- 8. Research Guidance: 4 (2 Completed, 2 Guiding)
- 9. Projects Carried Out: Design and Development of a novel multi-parameter pain monitoring system for children. Design and Development of low cost, non-contact, palm Biometric system for Healthcare Establishments.
- 10. Patents: Nil
- 11. Technology Transfer: Nil
- 12. Research Publications:

No. of papers published in National Journals: 4

International Journals: 13

Conferences: 11

13. No. of Books published with details: Nil

Faculty Profile:

- 1. Name & Designation: Dr. S. Gopalakrishnan, Assistant Professor (Sl.Gr)
- 2. Date of Birth: 14/06/1982
- 3. AICTE Unique ID: 1-421232777
- 4. Educational Qualification: B.E, M.E, Ph.D
- 5. Work Experience:

Teaching: 17 years 6 months

Research: 8 years Industry: None

- 6. Area of Specialization: Medical Image Analysis
- Subjects Teaching:

Under Graduate Level: Digital Image Processing, Biomedical Signal Processing, Electromagnetic Fields, Signals and Systems, Rehabilitation Engineering, Linear Integrated Circuits and its Applications, Network Theory, Soft Computing,

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Communication Engineering, Electronic Circuits, Virtual Instrumentation,
Electric Circuit Analysis, Analog Circuits
   Post Graduate Level: Nil
8. Research Guidance: Nil
9. Projects Carried Out: Human Pose Estimation for Activity Analysis, Oral
Dissolving Films and Fibers for Tuberculosis Drug Delivery, De-Noising and
Segmentation of Chest Radiographic Images for Lung Nodule Detection, Gait
Analysis, Detection of Stroke using Retina as Biomarker, Diabetic Retinopathy,
Design of Ultrasound Based Obstacle Detection Walking Stick for Blind
10. Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
   No. of papers published in National Journals: 2
   International Journals: 3
   Conferences: 4
13. No. of Books published with details: Nil
Faculty Profile:

    Name & Designation: Mr. K. Umesh, Assistant Professor (Sl.Gr)

2. Date of Birth: 05/09/1984
3. AICTE Unique ID: 1-421018651
4. Educational Qualification: M.E., Biomedical Engineering
5. Work Experience:
   Teaching: 14 years 9 months
   Research: None
   Industry: None
6. Area of Specialization: Biomedical Engineering
7. Subjects Teaching:
   Under Graduate Level: Biomechanics, Biomems and Nanotechnology, Special
Medical Equipments, Biomechanics Laboratory, Nanophotonics
   Post Graduate Level: Nil
8. Research Guidance: Nil
9. Projects Carried Out: 1
10. Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
   No. of papers published in National Journals: Nil
   International Journals: 6
   Conferences: 7
13. No. of Books published with details: Nil
Faculty Profile:

    Name & Designation: Dr. M. S. Sangeetha, Assistant Professor (Sl.Gr)

2. Date of Birth: 09/09/1983
3. AICTE Unique ID: 1-2182674113
4. Educational Qualification: B.E, M.Tech, Ph.D
5. Work Experience:
   Teaching: 14.6 years
   Research: 4 years
   Industry: 4 months
   Others: Nil
6. Area of Specialization: Biomedical Engineering
7. Subjects Teaching:
   Under Graduate Level: BioMEMS and Nanotechnology, Biomechanics, Biomaterials,
Biofluidics and Thermodynamics
   Post Graduate Level: Nil
8. Research Guidance: Nil
9. Projects Carried Out: Nil
10. Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
   No. of papers published in National Journals: 1
   International Journals: 8
   Conferences: 14
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13. No. of Books published with details: Book chapter - 1
Faculty Profile:
1. Name & Designation: Ms. N. Subhashini, Assistant Professor (Sr.Gr)
2. Date of Birth: 01/10/1983
3. AICTE Unique ID: 1-421018833
4. Educational Qualification: B.E - Biomedical Instrumentation, M.E - Applied
Electronics, Ph.D (Myoelectric signal)
5. Work Experience:
   Teaching: 15 years 8 months
   Research: -
   Industry: -
   Others: -
6. Area of Specialization: Biomedical Instrumentation, Biomedical Signal
Processing, Assistive Technology
7. Subjects Teaching:
   Under Graduate Level: Linear Integrated Circuits, Digital Electronics,
Biomedical Equipments I, Biomedical Equipments II, Biomechanics, Clinical
Engineering, Instrumentation and Control, Biomedical Signal Processing, Computer
Networks, Computational Methods for Biomedical Engineering
   Post Graduate Level: Research Methodology and Bioethics
8. Research Guidance: Nil
9. Projects Carried Out: UG Level: 8, PG Level: 1
   Sponsored Project: Design and Development of low cost wheelchair for severely
disabled / old people, funded by DST, Govt of India
10. Patents: Nil
11. Technology Transfer: Design and Development of low cost wheelchair for
severely disabled / old people to STEPS Knowledge Solutions, Coimbatore
12. Research Publications:
   No. of papers published in National Journals: -
   International Journals: 1
   Conferences: 13
13. No. of Books published with details: Nil
Faculty Profile:
1. Name & Designation: Ms. R. Sreepadmini, Assistant Professor
2. Date of Birth: 09/07/1989
3. AICTE Unique ID: 1-2186083689
4. Educational Qualification: B.E (BMIE), M.E (Applied Electronics)
5. Work Experience:
   Teaching: 10 years
   Research:
   Industry: 6 months
   Others: .
6. Area of Specialization: Applied Electronics
7. Subjects Teaching:
   Under Graduate Level: Biomechanics, Embedded Systems, Electron Devices,
Advanced Medical Equipments
   Post Graduate Level:
8. Research Guidance: Nil
9. Projects Carried Out: Nil
10. Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
   No. of papers published in National Journals: -
   International Journals: 4
   Conferences: 5
13. No. of Books published with details: Nil
Faculty Profile:
1. Name & Designation: Ms. R. Priyanka, Assistant Professor
2. Date of Birth: 27/04/1999
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3. AICTE Unique ID: 1-23542122051

4. Educational Qualification: M.Tech, Biomedical Engineering

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5. Work Experience:
   Teaching: 5 months Research: Nil
   Industry: Nil
   Others: Nil
6. Area of Specialization: Biomedical Engineering
7. Subjects Teaching:
   Under Graduate Level: Computational Techniques, Hospital Systems Management,
Environmental Science
   Post Graduate Level: Nil
8. Research Guidance: Nil
9. Projects Carried Out: Nil
10. Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
   No. of papers published in National Journals: Nil
   International Journals: Nil
   Conferences: Nil
13. No. of Books published with details: Nil
Faculty Profile:
1. Name & Designation: Ms. S. Shrinithi, Assistant Professor
2. Date of Birth: 30/07/1998
3. AICTE Unique ID: 1-23542122058
4. Educational Qualification: M.Tech, Biomedical Engineering
5. Work Experience:
   Teaching: 5 months
   Research: Nil
   Industry: Nil
   Others: Nil
6. Area of Specialization: Biomedical Engineering
7. Subjects Teaching:
   Under Graduate Level: Signals and Systems, Clinical Trial Practices,
Electronic Communication Systems
   Post Graduate Level: Nil
8. Research Guidance: Nil
9. Projects Carried Out: Nil
10. Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
   No. of papers published in National Journals: Nil
   International Journals: Nil
   Conferences: Nil
13. No. of Books published with details: Nil
DEPARTMENT OF CIVIL ENGINEERING
Faculty Profile:
1. Name & Designation: Dr. M. Palanikumar, Professor (CAS)
2. Date of Birth: 25/05/1965
3. AICTE Unique ID: 1-436289465
4. Educational Qualification: BE, ME, PhD
5. Work Experience:
   Teaching: 34 years (as on 13.01.2023)
   Research: Nil
   Industry: 1.5 years
   Others: Nil
6. Area of Specialization: Soil Mechanics and Foundation Engineering
7. Subjects Teaching:
   Under Graduate Level: Soil Mechanics, Foundation Engineering, Pavement
Design, Engineering Mechanics, Strength of Materials, Engineering Graphics
   Post Graduate Level: Design of Foundation Structures, Pavement Analysis
Design & Evaluation
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8. Research Guidance: Nil

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9. Projects Carried Out: 1
10. Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
   No. of papers published in National Journals: 4
   International Journals: 4
   Conferences: 20
13. No. of Books published with details: 1 - *Soil Mechanics*, PHI Learning
Private Ltd, New Delhi, 2018
Faculty Profile:
1. Name & Designation: Dr. K. Nalinaa, Professor (CAS)
2. Date of Birth: 09/04/1964
3. AICTE Unique ID: 1-9315423608
4. Educational Qualification: BE, ME, PhD
5. Work Experience:
   Teaching: 36 years 6 months (as on 11.01.2023)
   Research: 28 years
   Industry: Nil
   Others: Nil
6. Area of Specialization: Structural Engineering
7. Subjects Teaching:
   Under Graduate Level: Structural Analysis I, Design of Steel Structures,
Design of RC Elements, Strength of Materials, Applied Mechanics, Mechanics of
Solids, Engineering Mechanics I & II, Mechanics of Fluids, Hydraulics &
Hydraulic Machinery, Engineering Drawing, Engineering Graphics I & II, Basics of
Civil Engineering, Design and Drawing (Steel), Industrial Field Training,
Strength of Materials Laboratory, Materials Engineering Laboratory, Metallurgy &
Strength of Materials Laboratory, Materials & Concrete Laboratory, General
Engineering Laboratory, Hydraulics & Hydraulic Machinery Laboratory, Concrete
Technology Laboratory, Building Planning & Drafting Laboratory
   Post Graduate Level: Structural Stability, Structural Steel Design, Advanced
Structural Steel Design, Optimization Techniques, Concepts of Structural and
Geotechnical Engineering, Optimization of Structures, Computational Mathematics,
Design of Shell Structures, Design of Plate & Shell Structures, Reinforced
Concrete Design, Mechanics of Solids, Strength of Materials Laboratory,
Structural Engineering Laboratory, Concrete Technology and Structural Engineering Laboratory, Industrial Visit and Technical Seminar
8. Research Guidance: Guided around 17 BE Thesis (1 in progress) and 50 ME
Thesis (1 in progress)
9. Projects Carried Out: Co-investigator for an ISRO Project on Application of
Fuzzy Neural Networks to Fault Diagnosis of Rocket Engines (1996-2001)
10. Patents: Nil
11. Technology Transfer: Through research publications
12. Research Publications:
   No. of papers published in National Journals: 3
   International Journals: 10
   Conferences: 38
13. No. of Books published with details: Nil
Faculty Profile:
1. Name & Designation: Dr. M. Ibrahim Bathusha, Professor (CAS)
2. Date of Birth: 23/06/1967
3. AICTE Unique ID: 1-436289469
4. Educational Qualification: BE, ME, PhD
5. Work Experience:
   Teaching: 32 years
   Research: 19 years
   Industry: Nil
   Others: Nil
6. Area of Specialization: Environmental Engineering
7. Subjects Teaching:
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Under Graduate Level: Hydrology, Environmental Engineering, Environmental Science and Engineering, Applied Mechanics, Engineering Mechanics, Solid Waste

Management, Industrial Waste Treatment, Air Pollution Control, Strength of Materials, Surveying, Engineering Drawing, Engineering Graphics I & II, Basics of Civil Engineering, Strength of Materials Laboratory, Hydraulics & Hydraulic Machineries Laboratory, Surveying Laboratory, Environmental Engineering Laboratory

Post Graduate Level: Advanced Environmental Engineering Systems, Environmental Management, Design of Urban Water Supply and Waste Treatment Systems, Waste to Energy

- 8. Research Guidance: Guided more than 30 BE Projects, more than 20 ME Theses, and 1 PhD candidate (not completed)
- 9. Projects Carried Out: 2 (Funded by Environmental Cell Division, Public Works Department, Government of Tamil Nadu)
- 10. Patents: Nil
- 11. Technology Transfer: Nil
- 12. Research Publications:

No. of papers published in National Journals: 11

International Journals: Nil

Conferences: 20

13. No. of Books published with details: Nil

Faculty Profile:

- 1. Name & Designation: Mr. M. Manivannan, Associate Professor
- 2. Date of Birth: 22/11/1966
- 3. AICTE Unique ID: 1-436347632
- 4. Educational Qualification: BE (Civil Engineering), ME (Structural Engineering with Computer Applications)
- 5. Work Experience:

Teaching: 26 years at PSG College of Technology, 4 years 7 months at Tamilnadu College of Engineering

Research: Nil Industry: Nil

Others: 2 years as Project Engineer at Somasundaram & Son, Coimbatore

- 6. Area of Specialization: Structural Engineering
- 7. Subjects Teaching:

Under Graduate Level: Design of RC Elements, Design of Concrete Structures, Mechanics of Solids I, Mechanics of Solids II

Post Graduate Level: Hydraulics and Hydraulic Machinery Laboratory, Structural Engineering Laboratory, Advanced Concrete Laboratory

- 8. Research Guidance: Nil
- 9. Projects Carried Out: Nil
- 10. Patents: Nil
- 11. Technology Transfer: Nil
- 12. Research Publications:

No. of papers published in National Journals: Nil

International Journals: 2

Conferences: 3

13. No. of Books published with details: Nil

Faculty Profile:

- 1. Name & Designation: Ms. A. Thilagam, Associate Professor (CAS)
- 2. Date of Birth: 29/05/1967
- 3. AICTE Unique ID: 1-436347605
- 4. Educational Qualification: D.Arch, BE (Civil), M.T.P, MSc (Psychology)
- 5. Work Experience:

Teaching: 27 years Research: 22 years Industry: 8 years

Others: 1 year (internship)

- 6. Area of Specialization: Urban Planning and Urban Transportation Planning and Management; Sustainable and Energy Efficient Materials for Concrete and Masonry Walls
- 7. Subjects Teaching:

Under Graduate Level: Estimation Costing and Valuation, Housing Planning and Management

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Post Graduate Level: Traffic Engineering and Transport Planning, Modern
Materials for Construction, Infrastructure Planning and Designing Lab, Highway
and Pavement Engineering Laboratory
8. Research Guidance: 29 ME Projects
9. Projects Carried Out: Nil
10. Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
   No. of papers published in National Journals: 20
   International Journals: 3
   Conferences: 3
13. No. of Books published with details: Concrete Lab Manual prepared for
Undergraduate Program
Faculty Profile:
1. Name & Designation: Mr. C. G. Sivakumar, Associate Professor
2. Date of Birth: 08/09/1969
3. AICTE Unique ID: 1-436289425
4. Educational Qualification: ME (Structural Engineering)
5. Work Experience:
   Teaching: 26 years 2 months (as on 31.01.2022)
   Research: 2 years 4 months
   Industry: Nil
   Others: Nil
6. Area of Specialization: Structural Engineering
7. Subjects Teaching:
   Under Graduate Level: Design of Steel Structures, Computer Aided Analysis and
Design Laboratory
   Post Graduate Level: Structural Dynamics, Aseismic Design of Structures,
Symbolic & Numerical Computation Laboratory
8. Research Guidance: More than 50 ME Theses
9. Projects Carried Out: Nil
10. Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
   No. of papers published in National Journals: 1
   International Journals: 5
   Conferences: 18
13. No. of Books published with details: Nil
Faculty Profile:

    Name & Designation: Dr. P. Senthil Kumar, Professor

2. Date of Birth: 11/07/1972
3. AICTE Unique ID: 1-9452726347
4. Educational Qualification: BE (Civil Engineering), ME (Geotechnical
Engineering), PhD (Civil Engineering)
5. Work Experience:
   Teaching: 26 years
   Research: Nil
   Industry: Nil
   Others: Nil
6. Area of Specialization: Geotechnical Engineering
7. Subjects Teaching:
   Under Graduate Level: Irrigation Engineering, Surveying
   Post Graduate Level: Geotechnical Engineering, Geosynthetics, Foundation
Structures
8. Research Guidance: ME - 33 students
9. Projects Carried Out: 1
10. Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
   No. of papers published in National Journals: 1
   International Journals: 8
   Conferences: 4
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13. No. of Books published with details: Nil

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Faculty Profile:
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- 1. Name & Designation: Dr. K. Elangovan, Professor
- 2. Date of Birth: 20/05/1969
- 3. AICTE Unique ID: 1-436289461
- 4. Educational Qualification: MSc, MPhil, PhD
- 5. Work Experience:

Teaching: 25 years

Research: 30 years

Industry: Nil
Others: Nil

6. Area of Specialization: Geology, Groundwater, Remote Sensing and GIS Applications, Disaster Mitigation and Management

7. Subjects Teaching:

Under Graduate Level: Engineering Geology, Geographic Information System (GIS), Remote Sensing, Ground Water Engineering

Post Graduate Level: Geographic Information System (GIS), Remote Sensing, GIS Laboratory

8. Research Guidance:

ME - 51 candidates completed, currently guiding 2

PhD - Awarded to 16 candidates (Civil Engineering), 1 in Science and Humanities, currently guiding 7 PhD candidates in Civil Engineering

9. Projects Carried Out: Principal Investigator - AICTE Project on Seismic Microzonation of Coimbatore Corporation (Rs. 16.5 Lakhs), Co-Investigator for two AICTE Projects and Coordinator for one TNSCST project

10. Patents: Nil

- 11. Technology Transfer: Conducted 3 continuing education programmes on GIS, 1 conference on GIS, 85 guest lectures on GIS, remote sensing, groundwater and disaster management, 1 TEQIP-sponsored FDP on Disaster Risk Management with Assam Engineering College
- 12. Research Publications:

No. of papers published in National Journals: 32

International Journals: 40

Conferences: 55

13. No. of Books published with details: *Geographic Information Systems – Fundamentals, Applications and Implementations* by Dr. K. Elangovan, New India Publishing Agency, New Delhi, 2006, 208 pages, Rs. 550

FACULTY PROFILE

- 1. Name & Designation: A. Rajkumar, Assistant Professor
- 2. Date of Birth: 26/06/1969
- 3. AICTE Unique ID: 1-436289433
- 4. Educational Qualification: B.E (Civil Engineering), M.E (Environmental Engineering)
- 5. Work Experience:

Teaching: 25 years 9 months

Research: Nil Industry: 2 years

Others: Nil

- 6. Area of Specialization: Environmental Engineering
- 7. Subjects Teaching:

Under Graduate Level: Environmental Engineering, Mechanics of Fluids, Environmental Science and Engineering, Ground Water Engineering, Applied Mechanics, Engineering Graphics

Post Graduate Level: Environmental Management & Audit, Environmental Impact Assessment, Sustainable Development Goals

8. Research Guidance:

UG - 16 PG - 14

- 9. Projects Carried Out: Nil
- 10. Patents: Nil
- 11. Technology Transfer: Nil
- 12. Research Publications:

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No. of papers published in National Journals: 7
   International Journals: 1
   Conferences: 12
13. No. of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: T. Ramesh
2. Date of Birth: 27/12/1981
3. AICTE Unique ID: 1-437685521
4. Educational Qualification: B.E, M.E (Structural Engineering)
5. Work Experience:
   Teaching: 18 years 5 months
   Research: 9 years
   Industry: -
   Others: -
6. Area of Specialization: Structural Engineering
7. Subjects Teaching:
   Under Graduate Level: Prestressed Concrete Structures, Distress Monitoring
and Rehabilitation of Structures
   Post Graduate Level: Construction Project Management, Maintenance and
Rehabilitation of Structures
8. Research Guidance:
   UG - 15
   PG - 14
9. Projects Carried Out: Nil
10. Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
   No. of papers published in National Journals: -
   International Journals: 5
   Conferences: 8
13. No. of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: Vanathi (C560), Assistant Professor
2. Date of Birth: 09/11/1983
3. AICTE Unique ID: 1-9316213231
4. Educational Qualification: M.E
5. Work Experience:
   Teaching: 11 years
   Research:
   Industry: 2 years
   Others: -
6. Area of Specialization: Structural Engineering
7. Subjects Teaching:
   Under Graduate Level: Civil Engineering Materials and Construction, Mechanics
of Fluids, Applied Mechanics, Hydraulic and Hydraulic Machinery, Bridge
Engineering
   Post Graduate Level: Maintenance and Rehabilitation of Structures
8. Research Guidance: Nil
9. Projects Carried Out: Nil
10. Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
   No. of papers published in National Journals: 1
   International Journals: 2
   Conferences: 5
13. No. of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: Mrs. N. Dharani, Assistant Professor
2. Date of Birth: 08/03/1988
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3. AICTE Unique ID: 1-3226256767 4. Educational Qualification: M.E

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Teaching: 10 Years
Research: Nil
   Industry: Nil
   Others: Nil
6. Area of Specialization: Structural Engineering
7. Subjects Teaching:
   Under Graduate Level: Highway and Railway Engineering, Concrete Technology,
Surveying, Survey Lab, Industrial Visit, Design and Drawing Laboratory
   Post Graduate Level: Maintenance and Rehabilitation of Structures
8. Research Guidance:
   UG - 6 (In Progress - 1)
   PG - 10 (In Progress - 1)
9. Projects Carried Out: Nil
10. Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
   No. of papers published in National Journals: Nil
   International Journals: 7
   Conferences: 2
13. No. of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: Venkatraman G, Assistant Professor
2. Date of Birth: 24/06/1983
3. AICTE Unique ID: 1-436289437
4. Educational Qualification: M.Tech
5. Work Experience:
   Teaching: 13.5 Years
   Research: -
   Industry: -
   Others: -
6. Area of Specialization: Structural Engineering
7. Subjects Teaching:
   Under Graduate Level: Engineering Graphics, Engineering Mechanics, Mechanics
of Solids, Basic Structural Steel Design, Strength of Materials, Structural
Analysis I, Design of RCC Structures, Design of Steel Structures, Prestressed
Concrete Structures, Bridge Engineering
   Post Graduate Level: Applied Elasticity and Plasticity, Structural Dynamics
8. Research Guidance:
   PG - 17 (2 Ongoing)
9. Projects Carried Out: Nil
10. Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
   No. of papers published in National Journals: Nil
   International Journals: 4
   Conferences: 8
13. No. of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: Sharmila S, Assistant Professor (Senior Grade)
2. Date of Birth: 17/02/1985
3. AICTE Unique ID: 1-437685547
4. Educational Qualification: B.E, M.E (Structural Engineering), Ph.D
5. Work Experience:
   Teaching: 12 years 4 months
   Research: 5 years
   Industry: 1 year 11 months
   Others: -
6. Area of Specialization: Structural Engineering
7. Subjects Teaching:
   Under Graduate Level: Applied Mechanics, Engineering Mechanics, Structural
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Analysis II, Building Construction, Civil Engineering Materials, Basic

5. Work Experience:

Structural Steel Design, Engineering Graphics, Computer Aided Drawing Lab, Computer Aided Analysis & Design Lab, Computer Aided Planning & Structural Drafting, Strength of Materials Lab

Post Graduate Level: Engineering Mechanics, Structural Analysis, Computer Aided Drawing Lab, Computer Aided Analysis & Design, Structural Steel Design, Symbolic & Numerical Computation Lab, Reinforced Concrete Design, Concrete Technology and Structural Engineering Lab

8. Research Guidance: 18

9. Projects Carried Out: -

10. Patents: -

11. Technology Transfer: -

12. Research Publications:

No. of papers published in National Journals: 3

International Journals: -

Conferences: 15

13. No. of Books published with details: -

FACULTY PROFILE

- Name & Designation: Dr. S. Praveenkumar, Assistant Professor (Senior Grade)
- 2. Date of Birth: 19/04/1989
- 3. AICTE Unique ID: 1-286309497
- 4. Educational Qualification: B.E (Civil Engineering), M.E (Computer Methods & Applications in Structural Engineering), Ph.D (Civil Engineering)

5. Work Experience:

Teaching: 10 years 8 months

Research: 10 years Industry: Nil Others: Nil

- 6. Area of Specialization: Civil and Structural Engineering
- 7. Subjects Teaching:

Under Graduate Level: Basics of Civil Engineering, Prefabricated Structures, Earthquake Resistant Structures, Civil Engineering Materials and Construction I & II, Strength of Materials, Applied Mechanics, Basic Structural Design, Design of Steel Structures, Concrete Technology Laboratory

Post Graduate Level: Computer Analysis of Structures, Advanced Concrete Technology, Computer Aided Structural Analysis and Design Laboratory, Experimental Techniques & Instrumentation, Industrial Structures, Applied Elasticity & Plasticity, Advanced Concrete Laboratory

8. Research Guidance:

UG - 15 PG - 22

- 9. Projects Carried Out: 5
- 10. Patents: Nil
- 11. Technology Transfer: Nil
- 12. Research Publications:

No. of papers published in National Journals: -

International Journals: 17

Conferences: 8

13. No. of Books published with details: Nil

FACULTY PROFILE

- 1. Name & Designation: M. Rajeswari, Assistant Professor
- 2. Date of Birth: 20/03/1992
- 3. AICTE Unique ID: 1-3218265617
- 4. Educational Qualification: M.E
- 5. Work Experience:

Teaching: 7 Years Research: Nil Industry: Nil

- Others: Nil 6. Area of Specialization: Structural Engineering
- 7. Subjects Teaching:

Under Graduate Level: Civil Engineering Materials and Construction, Structural Analysis I & II, Housing Planning and Management, Mechanics of Solids

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ΤT
   Post Graduate Level: Prefabricated Structures, Prestressed Concrete
8. Research Guidance: Nil
9. Projects Carried Out:
   M.E Project - 2 (2019-2020), 1 (2020-2021)
10. Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
   No. of papers published in National Journals: -
   International Journals: 1
   Conferences: 1
13. No. of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: Dr. M. R. Nivitha, Assistant Professor
2. Date of Birth: 31/03/1988
3. AICTE Unique ID: 1-4518263594
4. Educational Qualification: Ph.D
5. Work Experience:
   Teaching: 4.5 Years
   Research: 4 Years
   Industry: 0
   Others: 0
6. Area of Specialization: Bituminous Materials, Pavement Engineering
7. Subjects Teaching:
   Under Graduate Level: Statistics for Engineering Applications, Surveying
   Post Graduate Level: Infrastructure Management, Construction Project
Management, Construction Methods and Equipment
8. Research Guidance: 4 (Ongoing)
9. Projects Carried Out: 1 (Currently in Progress)
10. Patents: Not Applicable
11. Technology Transfer: Not Applicable
12. Research Publications:
   No. of papers published in National Journals: 6
   International Journals: 16
   Conferences: 12
13. No. of Books published with details: Not Applicable
FACULTY PROFILE
1. Name & Designation: Dhoushika R, Assistant Professor
2. Date of Birth: 12/01/1998
3. AICTE Unique ID: 1-11077578601
4. Educational Qualification: Master of Engineering
5. Work Experience:
   Teaching: 1 Year
   Research: -
   Industry: -
   Others: -
6. Area of Specialization: Structural Engineering
7. Subjects Teaching:
   Under Graduate Level: Highway and Railway Engineering, Hydraulics & Hydraulic
Machinery Laboratory, Industrial Visit, Engineering Graphics
   Post Graduate Level: Advanced Concrete Laboratory, Prefabricated Structures,
Advanced Structural Steel Design, Symbolic and Numerical Computation Laboratory
8. Research Guidance: Nil
9. Projects Carried Out: Nil
10. Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
   No. of papers published in National Journals: -
   International Journals: 1
   Conferences: -
13. No. of Books published with details: Nil
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FACULTY PROFILE
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- 1. Name & Designation: Akhila N, Assistant Professor
- 2. Date of Birth: 01/07/1997
- 3. AICTE Unique ID: 1-11300260032
- 4. Educational Qualification: Master of Engineering
- 5. Work Experience:

Teaching: 3 months in EASA College of Engineering and Technology, Coimbatore;

10 months in PSG College of Technology, Peelamedu, Coimbatore

Research: -Industry: -Others: -

- 6. Area of Specialization: Structural Engineering
- 7. Subjects Teaching:

Under Graduate Level: Disaster Management and Mitigation, Surveying Practices Laboratory, Building Planning and Drafting Laboratory

Post Graduate Level: Structural Engineering Laboratory, Highway and Pavement Laboratory

- 8. Research Guidance: Nil
- 9. Projects Carried Out: Nil
- 10. Patents: Nil
- 11. Technology Transfer: Nil
- 12. Research Publications:

No. of papers published in National Journals: Nil

International Journals: Nil

Conferences: Nil

13. No. of Books published with details: Nil

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

FACULTY PROFILE

- 1. Name & Designation: Dr. G. Sudha Sadasivam, Professor
- 2. Date of Birth: 03/05/1968
- 3. AICTE Unique ID: 1-422722580
- 4. Educational Qualification: BE ECE, ME CSE, PhD CSE
- 5. Work Experience:

Teaching: 27 Years 5 Months Research: 17 Years 5 Months

Industry: 6 Months

Others: Nil

- 6. Area of Specialization: Computer Science and Engineering
- 7. Subjects Teaching:

Under Graduate Level: Software Engineering, Theory of Computing, Compiler

Design, Operating Systems

Post Graduate Level: Big Data Analytics, Data Intensive Computing Systems, Agile Software Development

8. Research Guidance:

PhDs completed: 9

PhDs ongoing: 6

- 9. Projects Carried Out: 8
- 10. Patents: 1
- 11. Technology Transfer: Nil
- 12. Research Publications:
- No. of papers published in National Journals: 10

International Journals: 131

Conferences: 34

- 13. No. of Books published with details:
- G. Sudha Sadasivam, Distributed Component Architecture, Wiley International, 2007
- G. Sudha Sadasivam, Compiler Design, Scitech Publications, 2007
- G. Sudha Sadasivam, Component Based Technology, Wiley International, 2008
- G. Sudha Sadasivam, Middleware and Enterprise Integration Technologies, Wiley International, 2009
- G. Sudha Sadasivam, Object Oriented Analysis and Design, Macmillan, 2010
- G. Sudha Sadasivam, R. Thirumahal, Big Data Analytics, Oxford University Press,

2020, ISBN 978-0-19-949722-5 Anitha Kumari, G. Sudha Sadasivam, Dharani, Edge Computing Fundamentals Advances and Applications, CRC Press, Taylor & Francis, 2021 FACULTY PROFILE 1. Name & Designation: Dr. R. Venkatesan, Professor 2. Date of Birth: 09/05/1958 3. AICTE Unique ID: 1-421835705 4. Educational Qualification: PhD 5. Work Experience: Teaching: 22 Years Research: 14 Years Industry: 18 Years Others: Nil 6. Area of Specialization: Software Engineering, Algorithm Design, OOAD, Database Systems 7. Subjects Teaching: Under Graduate Level: Data Structures, Design and Analysis of Algorithms Post Graduate Level: Software Project Management and Quality Assurance, Software Engineering Methodologies, Software Testing, Software Process Management, Agile Software Development, Research Methodologies and IPR 8. Research Guidance: Completed: 11 Ongoing: 3 9. Projects Carried Out: 3 10. Patents: 1 11. Technology Transfer: Nil 12. Research Publications: No. of papers published in National Journals: 10 International Journals: 86 Conferences: 20 13. No. of Books published with details: R. Venkatesan, S. Lovelyn Rose, Data Structures, Wiley India Pvt Ltd, New Delhi, India, 2015, ISBN 978-81-265-5304-4 FACULTY PROFILE 1. Name & Designation: Dr. G. R. Karpagam, Professor 2. Date of Birth: 25/01/1975 3. AICTE Unique ID: 1-421881111 4. Educational Qualification: BE CSE, ME CSE, PhD 5. Work Experience: Teaching: 26 Years Research: 18 Years Industry: Nil Others: Nil 6. Area of Specialization: Computer Science and Engineering 7. Subjects Teaching: Under Graduate Level: Data Structures, Database Management System, System Software, Object Oriented Analysis and Design Post Graduate Level: Network Security, Multi-Tier Computing, Open Source Systems, Foundations of Object Oriented Systems, Cryptography and Network Security 8. Research Guidance: PhD: 12 PG: 60 Completed: 9 Ongoing: 3 9. Projects Carried Out: 5

10. Patents: Nil

Conferences: 24

Technology Transfer: Nil
 Research Publications:

International Journals: 112

No. of papers published in National Journals: 5

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13. No. of Books published with details:
G. R. Karpagam, J. Uma Maheswari, Smart Cyber Physical Systems, CRC Press, ISBN
9780367337889
G. R. Karpagam, J. Uma Maheswari, Computing Paradigms for Smart Healthcare, Nova
Science, 2020, ISBN 978-1-53618-619-2
G. R. Karpagam, Recent Advances on Memetic Algorithms and Its Application in
Image Processing, Springer, ISBN 978-981-15-1361-9
FACULTY PROFILE
1.Name & Designation: Dr.L.S.Jayashree, Professor
2.Date of Birth: 05 06 1974
3.AICTE Unique ID: 1-3210656770
4. Educational Qualification: BE (ECE), ME(CSE), Ph.D (ICE)
5.Work Experience:
Teaching: 26 Years
Research: 17 Years 5 Months
Industry: -
Others: -
6.Area of Specialization: Networking, Mobile Computing, Wireless Sensor
Networks, Soft computing, Internet of Things, IPR, Design Thinking
7. Subjects teaching at
Under Graduate Level: Computer Networks, System Software, Fundamentals of
Computing, Mobile Computing, Computer Architecture, Microprocessors, Data
Warehousing and Data Mining, Internet of Things, Intellectual Property Rights
Post Graduate Level: Computer Networks, Mobile Computing, High Performance
Networks, TCP/IP, Advanced Computer Networks, Internet of Things
8. Research guidance: PhD ongoing - 6, PhD Completed - 5
9. Projects Carried out: 3
10.Patents: 3 (Published)
11. Technology Transfer: 2
12. Research Publications:
No.of papers published in National Journals: 6
International Journals: 46
Conferences: Approx.150
13.No.of Books published with details: 1
Getting Started with Enterprise Internet of Things: Design Approaches and
Software Architecture Models by Dr.L.S.Jayashree, Springer, First Edition, April
6, 2020, ISBN 978-3-030-30944-2
FACULTY PROFILE
1.Name & Designation: Dr.N.Arulanand, Professor
2.Date of Birth: 04 10 1975
3.AICTE Unique ID: 1-2300113929
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Teaching: 8 Years 6 Months
Research: -
Industry: 17 Years 1 Month
Others: -
6.Area of Specialization: Real-time embedded systems (VxWorks, RTLinux), Home
and Industrial Automation (zigbee), Communication Protocols and Stack
development, Telecommunication Management Network (TMN), Element and Network
Management system (SNMP, CMIP/CMISE, TL1 and CLI framework), SONET/SDH
(Telcordia, ITU-T Standards), Programming languages (C, C++, Java), Software
Engineering and Project Management
7. Subjects teaching at
Under Graduate Level: Embedded Systems, C Programming, and C++, Internet of
Things, Computer Architecture
Post Graduate Level: Embedded Systems, Internet of Things, Software
Architecture, Software Design and Development, XML and Web Services, Design
Patterns, Software Metrics, Advanced Operating Systems
8. Research guidance: 5
9. Projects Carried out: -
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10.Patents: -

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11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: -
International Journals: 25
Conferences: 12
13.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: S.Lovelyn Rose, Associate Professor
2.Date of Birth: 06 10 1978
3.AICTE Unique ID: 1-427557734
4. Educational Qualification: BSc, MCA, ME, PhD
5.Work Experience:
Teaching: 20 Years 8 Months
Research: -
Industry: -
Others: -
6.Area of Specialization: Data Structures, Data Analytics, Deep Learning
7. Subjects teaching at
Under Graduate Level: Data Structures, Design and Analysis of Algorithms,
Machine Learning
Post Graduate Level: -
8. Research guidance: -
9. Projects Carried out: 1
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: 3
International Journals: 12
Conferences: 11
13.No.of Books published with details: 2
Data Structures by R. Venkatesan and S. Lovelyn Rose, Wiley India Pvt Ltd, New
Delhi, India, 2015, ISBN 978-81-265-5304-4
Deep Learning using Python by S.Lovelyn Rose, L.Ashok Kumar, D.Karthika Renuka,
2019, ISBN 978-81-265-7991-4
FACULTY PROFILE
1. Name & Designation: Dr.V. Santhi, Associate Professor
2.Date of Birth: 10 03 1979
3.AICTE Unique ID: 1-422704837
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Teaching: 17 Years 8 Months
Research:
Industry: 11 Months
Others: -
6.Area of Specialization: Wireless Sensor Networks, Machine Learning, Data
Analytics
7. Subjects teaching at
Under Graduate Level: Java Programming, Software Engineering, Computer Networks,
TCP/IP, Compiler Design, Operating Systems, Object Oriented Programming, C
Programming, Network Programming
Post Graduate Level: TCP/IP, Compiler Design, Advanced Computer Networks,
Advanced Software Engineering, Analysis and Design of Software Systems
8. Research guidance: 4
9. Projects Carried out: 1
10.Patents: -
11.Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: -
International Journals: 18
Conferences: 15
13.No.of Books published with details: -
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FACULTY PROFILE
1. Name & Designation: Dr.S. Suriya, Associate Professor
2.Date of Birth: 07 10 1986
3.AICTE Unique ID: 1-3542017864
4. Educational Qualification: BE CSE, ME CSE, PhD
5.Work Experience:
Teaching: 11 Years 1 Month
Research: -
Industry: -
Others: -
6.Area of Specialization: Computer Science and Engineering
7. Subjects teaching at
Under Graduate Level: Software Engineering, Object Oriented Analysis and Design,
Data Mining, Design and Analysis of Algorithms, Object Oriented Programming,
Fundamentals of Computing, Programming and Data Structures, Open Source Systems,
Mobile System Engineering, Cloud Computing
Post Graduate Level: Advanced Data Structures, Cloud Computing, Data Structures
and Computer Programming
8. Research guidance: 3 (PhD)
9. Projects Carried out: 11 (UG), 8 (PG)
10.Patents:
11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: -
International Journals: 17
Conferences: 39
13.No.of Books published with details:
S.Suriya UML Diagramming: A Case Study Approach, CRC Press, Taylor and Francis
Group, May 2022, ISBN 9781032261294
FACULTY PROFILE
1. Name & Designation: D. Indumathi, Associate Professor
2.Date of Birth: 05 08 1977
3.AICTE Unique ID: 1-422720659
4. Educational Qualification: BE, MS-by research, PhD
5.Work Experience:
Teaching: 21 Years 3 Months
Research:
Industry:
Others: 2.5 Years
6.Area of Specialization: Computer Science and Engineering
7. Subjects teaching at
Under Graduate Level: Artificial Intelligence and Expert Systems, Design and
Analysis of Algorithms, Cryptography and Network Security, Java Programming,
Problem Solving Using C, OOP in C++, Data Mining, Computational Thinking
Post Graduate Level: Cryptography and Network Security, Evolutionary Computing
Techniques, Data Structures and Algorithms, Agent based Intelligent Systems
8. Research guidance: -
9.Projects Carried out: -
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: 6
International Journals: 6
Conferences: 25
13.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: C.Kavitha, Assistant Professor (Sl.Grade)
2.Date of Birth: 05 06 1977
3.AICTE Unique ID: 1-422720724
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Teaching: 23 Years 6 Months
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Research: -
Industry: -
Others: -
6.Area of Specialization: Data Structures, Computer Architecture, Design and
Analysis of Algorithms, Distributed Systems
7. Subjects teaching at
Under Graduate Level: Database Management Systems, Computer Architecture, Design
and Analysis of Algorithms, Compiler Design, Distributed Systems, C Programming,
Data Structures, Object Oriented Programming in C++
Post Graduate Level: Data Structures, Advanced Computer Architecture
8. Research guidance: -
9. Projects Carried out: -
10.Patents: -
11.Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: 1
International Journals: 8
Conferences: 14
13.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: N.Gopikarani, Assistant Professor (Sl.Grade)
2.Date of Birth: 12 01 1979
3.AICTE Unique ID: 1-422720860
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Teaching: 21 Years
Research: 13 Years
Industry: -
Others: -
6.Area of Specialization: Distributed Systems, Data Structures
7. Subjects teaching at
Under Graduate Level: Cryptography and Network Security, Computer Architecture,
Java Programming, Distributed Operating Systems, OOAD, C, C++, Unix Internals,
Operating Systems, Design and Analysis of Algorithms
Post Graduate Level: Advance Data Structures, Multi-Tier Computing, OOAD,
Advanced Java Programming
8.Research guidance:
9. Projects Carried out: -
10.Patents:
11 Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: -
International Journals: 9
Conferences: 11
13.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: A.C.Ramesh, Assistant Professor (Sl.Grade)
2.Date of Birth: 10 10 1977
3.AICTE Unique ID: 1-421880865
4. Educational Qualification: BE (CSE), ME (CSE), (PhD)
5.Work Experience:
Teaching: 19 Years
Research: -
Industry: 1 Year 3 Months
Others: -
6.Area of Specialization: Data Science and Machine Learning
7. Subjects teaching at
Under Graduate Level: Computer Graphics, Basics of Digital Signal Processing,
Problem Solving Using C, Object-Oriented Programming, Object-Oriented Analysis
and Design, Genetic Algorithms and Applications, UNIX Internals, Data
Structures, Environmental Science and Engineering, Operating Systems, Machine
Learning, Data Analytics, Professional Ethics
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Post Graduate Level: Information Retrieval, Optimization Techniques
8. Research guidance: -
9. Projects Carried out: -
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: -
International Journals: 1
Conferences: 2
13.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: K.Sathiyapriya, Assistant Professor (Sl.Grade)
2.Date of Birth: 29 03 1978
3.AICTE Unique ID: 1-422705031
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Teaching: 17 Years 4 Months
Research: 12 Years
Industry: -
6.Area of Specialization: Computer Science and Engineering
7. Subjects teaching at
Under Graduate Level: Data Structure, Storage Management, Software Engineering,
Java Programming, C Programming, C++ Programming, Cryptography and Network
Security, Computer Programming, Data Structures
Post Graduate Level: Advanced Data Structure, Software Process Management,
Cryptography and Network Security, Software Development Lab, Evolutionary
Computing Techniques
8. Research guidance: -
9.Projects Carried out: -
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: -
International Journals: 11
Conferences: 8
13.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: R.Thirumahal, Assistant Professor (Sl.Grade)
2.Date of Birth: 08 04 1972
3.AICTE Unique ID: 1-2914196837
4. Educational Qualification: BE, ME
5.Work Experience:
Teaching: 25 Years 5 Months
Research: -
Industry: -
Others: -
6.Area of Specialization: Advanced Database, Data Integration and Big Data
Analytics, Machine Learning
7. Subjects teaching at
Under Graduate Level: Database Management System, Advanced Database Management
System, Object Oriented Analysis and Design, Data Warehouse, Data Mining, XML
and Web Technology, Operating Systems
Post Graduate Level: Advanced Database Management System, Object Oriented
Analysis and Design, Data Intensive Computing Systems
8. Research guidance: -
9.Projects Carried out: Guided 12 Post Graduate Projects and 38 Under Graduate
Projects
10.Patents: -
11 Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: 2
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International Journals: 15
Conferences: 14
13.No.of Books published with details:
G.Sudha Sadasivam, R.Thirumahal, Big Data Analytics, OXFORD University Press,
New Delhi, 2020, ISBN 978-0-19-949722-5
FACULTY PROFILE
1.Name & Designation: Dr.S.Vijayalakshmi, Assistant Professor (Sl.Grade)
2.Date of Birth: 15 04 1983
3.AICTE Unique ID: 1-422704701
4. Educational Qualification: PhD
5.Work Experience:
Teaching: 16 Years 4 Months
Research: -
Industry: 1 Year
Others: -
6.Area of Specialization: Network Security
7. Subjects teaching at
Under Graduate Level: Data Warehousing and Mining, DBMS Laboratory, Mobile
Computing, Cryptography and Network Security, Data Structures Lab, Computer
Networks, Digital Design, Digital Design Lab
Post Graduate Level: Information Security, Data Mining, Cryptography and Network
Security, DBMS
8.Research guidance: -
9. Projects Carried out: -
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: -
International Journals: 5
Conferences: 4
13.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: T.Anusha, Assistant Professor (Sl.Grade)
2.Date of Birth: 13 07 1981
3.AICTE Unique ID: 1-422722888
4. Educational Qualification: ME
5.Work Experience:
Teaching: 20 Years 4 Months
Research: 7 Years 8 Months
Industry: -
Others: •
6.Area of Specialization: Image Processing
7. Subjects teaching at
Under Graduate Level: Advanced Java Programming, Problem Solving Using C, Object
Oriented Programming Using C++, Compiler Design, Distributed Operating Systems,
XML and Web Technology, Responsive Web Design, Environmental Science and
Engineering, Information Security, Digital Design, Mobile Communication
Post Graduate Level: Data Structures and Algorithms, Theoretical Computer
Science, XML and Web Services, Advanced Operating Systems
8. Research guidance: -
9. Projects Carried out: 31 (UG and PG)
10.Patents: 1
11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: 1
International Journals: 8
Conferences: 8
13.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: Dr.Saranya.K.G, Assistant Professor (Sl.Grade)
2.Date of Birth: 26 06 1987
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3.AICTE Unique ID: 1-422722884
4. Educational Qualification: PhD
5.Work Experience:
Teaching: 12 Years 8 Months
Research: 4 Years
Industry: -
Others: -
6.Area of Specialization: Software Engineering
7. Subjects teaching at
Under Graduate Level: Software Testing, TCP/IP Lab, OOAD Lab, Distributed
Component Architecture, Semantic Web Technology, Software Process Management,
User Interface Design, Cloud Computing, Object Oriented Analysis and Design, XML
and Web Services
Post Graduate Level: Semantic Web Technology, Software Testing and Quality
Assurance, Advanced Software Engineering, Web Engineering, Software Requirements
and Estimation, Analysis and Design of Software Systems, Open Source Software
8.Research guidance: 2
9.Projects Carried out: -
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: 2
International Journals: 19
Conferences: 12
13.No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Ms.S.Arul Jothi, Assistant Professor (Sr.Grade)
2.Date of Birth: 02 04 1987
3.AICTE Unique ID: 1-2635227543
4. Educational Qualification: BE, ME, (PhD)
5.Work Experience:
Teaching: 12 Years 6 Months
Research: -
Industry: -
Others: .
6.Area of Specialization: Mobile Adhoc Networks, Artificial Intelligence,
Wireless Sensor Networks, Neural Networks
7. Subjects teaching at
Under Graduate Level: Fundamentals of Computer Programming, Data Structures and
Object Oriented Programming in C++, Object Oriented Programming in C++,
Programming in Data Structures, Internet Programming, Programming Paradigms,
Software Engineering, Artificial Intelligence, Mobile Computing, Computer
Architecture I, Advanced Java Programming, Web Technology, Python Programming
Post Graduate Level: Mobile Computing and Technology, Cloud Computing, Operating
Systems
8.Research guidance: -
9. Projects Carried out: -
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: -
International Journals: 5
Conferences: 8
13.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: Prakash.J, Assistant Professor (Sr.Grade)
2.Date of Birth: 24.10.1990
3.AICTE Unique ID: 1-2300114314
4. Educational Qualification: M.E.
5.Work Experience:
Teaching: 8 Years 9 Months
Research: -
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Industry: -
Others: -
6. Area of Specialization: Software Engineering
7. Subjects teaching at Under Graduate Level Post Graduate Level Software
Engineering, Software Project Management, Software Testing and Quality Assurance, Programming in Python, Design Thinking, User Interface Design,
Software Engineering Management, Software Engineering, Agile Software
Development
8. Research guidance: -
9. Projects Carried out: -
10.Patents: -
11.Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: - International Journals: 12
Conferences: 10
13.No.of Books published with details: -
FACULTY PROFILE

    Name & Designation: K.Vani, Assistant Professor (Sr.Grade)

2.Date of Birth: 16.12.1989
3.AICTE Unique ID: 1-2300113923
4. Educational Qualification: M.E, (PhD)
5.Work Experience:
Teaching: 8 Years 9 Months
Research: -
Industry: -
Others: -
6. Area of Specialization: Social Network Analytics, Machine Learning
7. Subjects teaching at Under Graduate Level Post Graduate Level Computer
Architecture II, Microprocessor and Interfacing, Microprocessor and Interfacing
Lab, Programming in Python, Compiler Design Lab, Embedded Systems, Embedded
Systems Lab, Engineering Practices Lab, Object Oriented Programming, Object
Oriented Programming Lab, Social and Economic Network Analysis, Compiler Design,
Embedded Systems
8. Research guidance: -
9. Projects Carried out: -
10.Patents:
11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: - International Journals: 1
Conferences: 6
13.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: Adlene Anusha J, Assistant Professor
2.Date of Birth: 05.06.1993
3.AICTE Unique ID: 1-3211366167
4. Educational Qualification: B.E (CSE), M.E (CSE)
5.Work Experience:
Teaching: 6 Years 6 Months
Research: -
Industry: -
Others: -
6.Area of Specialization: Security in Cloud Computing
7. Subjects teaching at Under Graduate Level Post Graduate Level Computer
Architecture II, Computer Architecture I, Computer Networks Lab, Engineering
Graphics, Microprocessor and Interfacing, Distributed Computing, Distributed
Computing Lab, Engineering Practices, Software Metrics
8. Research guidance: -
9. Projects Carried out: -
10.Patents: -
11 Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: - International Journals: 2
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Conferences: 6
13.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: Dr.S.Sivaranjani, Assistant Professor
2.Date of Birth: 16.05.1983
3.AICTE Unique ID: 1-479586891
4. Educational Qualification: BE, ME, MBA, PhD
5.Work Experience:
Teaching: 14 Years 10 Months
Research: 3 Years
Industry: 2 Years
Others: -
6.Area of Specialization: Spatio-temporal Analytics
7. Subjects teaching at Under Graduate Level Post Graduate Level Engineering
Practices, Digital Design, Digital Design Laboratory, Embedded Systems
Laboratory
8.Research guidance: -
9. Projects Carried out: -
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No. of papers published in National Journals: 1 International Journals: 14
Conferences: 9
13.No.of Books published with details: 1
Latent Fingerprint Identification using Deep Learning Method, ISBN: 978-620-0-
31236-5, Lambert Academic Publishing, 2019
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING
FACULTY PROFILE
1. Name & Designation: Dr.J. Kanakaraj, Professor (CAS) & HoD
2.Date of Birth: 19.06.1965
3.AICTE Unique ID: 1-442508275
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Teaching: 29 Years 5 Months
Research: 15 Years
Industry: 8 Years
Others:
6.Area of Specialization: Electrical Machines, Control Systems, Instrumentation
Systems, Hybrid Electric Vehicles, Renewable Energy Systems, Microgrid
7. Subjects teaching at
Under Graduate Level: Measurements & Instrumentation, Power System Protection &
Switchgear, Special Machines & Controllers, DC Machines & Transformers, Control
Systems, Hybrid Electric Vehicles, Electric Machine Design, Utilization of
Electrical Energy
Post Graduate Level: Linear Systems, Hybrid Electric Vehicles
8.Research guidance: PhDs Completed: 6 PhDs Ongoing: 6
9.Projects Carried out: 2
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: 2
International Journals: 50
Conferences: 8
13.No.of Books published with details: 1
Electrical Machines and Appliances, for +2 Vocational stream of Higher Secondary
School Students in 2011 by Govt.of Tamilnadu
FACULTY PROFILE
1.Name & Designation: Dr.M.C.Bhuvaneswari, Professor (CAS)
2.Date of Birth: 19.08.1964
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3.AICTE Unique ID: 1-442507917

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4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Teaching: 34 Years
Research: 28 Years
Industry: -
Others: -
6.Area of Specialization: Applied Electronics, VLSI Design & Testing
7. Subjects teaching at
Under Graduate Level: Digital Electronics, Digital System Design, Electric
Circuits, Network Theory, VLSI Design, Microprocessor Based System Design,
Electronic Devices, Electronic Circuits, C Programming, Computer Architecture,
System Design using FPGA
Post Graduate Level: VLSI Design, Digital System Design, Algorithms VLSI Design
Automation, VLSI Testing and Testability, Advanced Topics in VLSI, Analog VLSI
8. Research guidance: PhDs Completed: 6 M.S (By Research): 1
9.Projects Carried out: -
10.Patents: -
11 Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: 4
International Journals: 34
Conferences: 58
13.No.of Books published with details: 4
Book Chapter: Simulation Based ATPG for Crosstalk Delay Faults in VLSI Circuits
using Genetic Algorithms in the Book Titled Genetic Algorithms Theories and
Applications, LAPLAMBERT Academic Publishing, 2012
Application of Evolutionary Algorithms for Multi-Objective Optimization in VLSI
and Embedded Systems, Springer Pvt Ltd., 2015
Intelligent and Efficient Electrical Systems Selected Proceedings of ICIEES17,
Springer Pvt Ltd., 2017
Test Generation of Crosstalk Delay Faults in VLSI Circuits, Springer Pvt Ltd.,
2019
FACULTY PROFILE
1. Name & Designation: Dr.S. Sumathi, Professor (CAS)
2.Date of Birth: 11.08.1967
3.AICTE Unique ID: 1-442507996
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Teaching: 32 Years 5 Months
Research: 19 Years
Industry: -
Others:
6.Area of Specialization: Soft Computing, Datamining, Operating Systems,
Database Management Systems
7. Subjects teaching at
Under Graduate Level: Operating Systems, Computer Architecture, Data Structures
and Algorithms, RDBMS, Embedded System Design
Post Graduate Level: Neural Networks and Fuzzy Logic, Embedded System Design,
Embedded Software, Embedded System Networks, Soft Computing
8. Research guidance: PhDs Completed: 6
9. Projects Carried out: -
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No. of papers published in National Journals: 14
International Journals: 48
Conferences: 38
13.No.of Books published with details: 10
Virtual Instrumentation using LABView, ACME Learning, ISBN: 978-93-80408-61-3,
Evolutionary Algorithms using MATLAB, ACME Learning, ISBN: 978-93-80408-42-2,
Dec 2010
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Computational Intelligence Paradigms: Theory and Applications using MATLAB, CRC
Press, ISBN: 9781439809020, Jan 2010
Fundamentals of Relational Database Management Systems, Springer Verlag, 2007
Introduction to Neural Networks with MATLAB, Tata McGrawhill, 2005
Introduction to Fuzzy Logic with MATLAB, Springer Verlag, 2006
Introduction to Data Mining and its Applications, Springer Verlag, 2006
Solar PV and Wind Energy Conservation Systems, Springer, ISBN: 978-3319149400,
2015
Computational Intelligence Paradigms for Optimization Problems using
MATLAB/SIMULINK, CRC Press, ISBN: 9781498743709, 2015
Advanced Decision Sciences Based on Deep Learning and Ensemble Learning
Algorithms, NOVA Science Publications, ISBN: 978-1-68509-061-8, Oct 2021
FACULTY PROFILE
1. Name & Designation: Dr. Ila. Vennila Professor (CAS)
2.Date of Birth: 25.07.1964
3.AICTE Unique ID: 1-442508125
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Teaching: 36 Years
Research: 24 Years
Industry: -
Others: -
6.Area of Specialization: Digital Signal Processing, Digital Image Processing
7. Subjects teaching at
Under Graduate Level: Digital Signal Processing, Electro Magnetic Fields,
Network Theory, Electric Circuits
Post Graduate Level: Advanced DSP, Digital Image Processing
8. Research quidance:
PhDs Completed: 15
PhDs Ongoing: -
9. Projects Carried out: -
10.Patents: 1 (Published Intelligent Metering and Controlling System)
11. Technology Transfer:
12. Research Publications:
No. of papers published in National Journals: 23
International Journals: 32
Conferences: 20
13.No.of Books published with details: 1
Hybrid Models for Speech Recognition, Enhancement and Quality Analysis Using a
Neuro fuzzy classifier, Lambert Academic Publishing, 2018
FACULTY PROFILE
1. Name & Designation: Dr.B. Vinod Professor (CAS)
2.Date of Birth: 15.05.1969
3.AICTE Unique ID: 1-442508358
4. Educational Qualification: B. Tech, ME, PhD
5.Work Experience:
Teaching: 21 Years 1 Month
Research: -
Industry: 8 Years
Others: -
6.Area of Specialization: Industrial Robotics, CNC Machines, Automation &
Control, Power Electronics and Drives
7. Subjects teaching at
Under Graduate Level: Factory Automation, Industrial Robotics and Material
Handling Systems, CNC Machines, Product Design and Development, Computer
Numerical Control, Power Semiconductor Devices, SCADA & DCS
Post Graduate Level: -
8. Research guidance:
Masters: 33
Completed: 11
PhDs: 8
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Ongoing: 1

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9. Projects Carried out: -
10.Patents: Nil
11.Technology Transfer: 3
12. Research Publications:
No.of papers published in National Journals: 5
International Journals: 35
Conferences: 21
13.No.of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: Dr.A. Natarajan Professor (CAS)
2.Date of Birth: 20.06.1978
3.AICTE Unique ID: 1-443257449
4. Educational Qualification: ME, PhD
5.Work Experience:
Teaching: 20 Years 5 Months
Research: 10 Years
Industry: -
Others: -
6.Area of Specialization: Applied Electronics
7. Subjects teaching at
Under Graduate Level: Digital Electronics, Computer Architecture, Electronic
Circuits, Data Structures and Algorithms, VLSI Design, Linear Integrated
Circuits, Utilisation of Electrical Energy, Electrical & Electronics
Engineering, Advanced Data Structures, Robotics and Automation, Operating
Systems, Embedded System Design, Computer Networks
Post Graduate Level: VLSI Design, System on Chip, Theory of MOS Transistors and
Circuits, Advanced Microprocessors, Data Communication Networks, Power
Semiconductor Devices, Operating Systems, Algorithms & Analysis, Micro-
electronics and Instrumentation, VLSI Testing and Testability
8. Research guidance: -
9. Projects Carried out: -
10.Patents: -
11.Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: -
International Journals: 4
Conferences: 25
13.No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Dr.T. Bogaraj Professor (CAS)
2.Date of Birth: 22.02.1974
3.AICTE Unique ID: 1-443257587
4. Educational Qualification: PhD
5.Work Experience:
Teaching: 23 Years
Research: 20 Years
Industry: 3 Years
Others: -
6.Area of Specialization: Control Systems
7. Subjects teaching at
Under Graduate Level: Control System, Measurement & Instrumentation, DC Machines
& Transformers, Induction & Synchronous Machines, Renewable Energy Sources,
Basics of Electrical & Electronics Engineering, Virtual Instrumentation Systems
Post Graduate Level: Linear Systems, Virtual Instrumentation Systems, Robotics
and Automation
8. Research guidance: -
9. Projects Carried out: -
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: 1
International Journals: 12
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Conferences: 14
13.No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Dr.M. Sundaram Associate Professor
2.Date of Birth: 22.05.1973
3.AICTE Unique ID: 1-443368472
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Teaching: 23 Years 10 Months
Research: 15 Years 7 Months
Industry: 5 Years 10 Months
Others: -
6.Area of Specialization: Electrical Machines, Power Electronics, Drives, PLC &
SCADA
7. Subjects teaching at
Under Graduate Level: Electrical Machines, Power Electronics, Electric Drives &
Control
Post Graduate Level: Totally Integrated Automation, Special Machines & Control
8. Research guidance: 9 (Ongoing)
9.Projects Carried out: R&D: 8 UG: 31 PG: 18
10.Patents: Nil
11. Technology Transfer: 1
12. Research Publications:
No.of papers published in National Journals: -
International Journals: 15
Conferences: 10
13.No.of Books published with details: 1
Industrial Automation & Robotics Research, Lambert Publications, ISBN: 978-620-
4-20185-6
FACULTY PROFILE
1. Name & Designation: Ms.C. Amuthavalli Associate Professor (CAS)
2.Date of Birth: 23.02.1968
3.AICTE Unique ID: 1-442508447
4. Educational Qualification: ME
5.Work Experience:
Teaching: 32 Years 6 Months
Research:
Industry: 1 Year
Others:
6.Area of Specialization: Applied Electronics
7. Subjects teaching at
Under Graduate Level: Basics of Electrical & Electronics Engineering, Power
Systems, Linear Integrated Circuits, Measurements and Instrumentation, Computer
Networks, Generation, Transmission and Distribution, Virtual Instrumentation
Systems
Post Graduate Level: Computer Communication Networks, Virtual Instrumentation
Systems
8. Research guidance: -
9. Projects Carried out: -
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: -
International Journals: 1
Conferences: 2
13.No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Ms. A. Sumathi Associate Professor (CAS)
2.Date of Birth: 15.09.1967
3.AICTE Unique ID: 1-443256862
4. Educational Qualification: ME
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Teaching: 28 years 2 months
Research: -
Industry: 2 years
Others: -
6.Area of Specialization: Electrical Machines
7. Subjects teaching at
Under Graduate Level: Electric Circuits, DC Machines & Transformers, Induction
and Synchronous Machines, Computer Aided Power System Analysis, Power System
Protection and Switch Gears, Electrical Machine Design, Generation, Transmission
and Distribution, Network Theory, Utilization of Electrical Energy, Basics of
Electrical & Electronics Engineering
Post Graduate Level: Fundamentals of Electrical Machines and Power Electronics
8.Research guidance: -
9. Projects Carried out: -
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: -
International Journals: -
Conferences: -
13.No.of Books published with details: 1
Electrical Machines and Appliances, for +2 Vocational stream of Higher Secondary
School Students in 2011 by Govt.of Tamilnadu
FACULTY PROFILE
1. Name & Designation: Mr.R.Krishnakumar Associate Professor (CAS)
2.Date of Birth: 01.06.1971
3.AICTE Unique ID: 1-443257163
4. Educational Qualification: ME
5.Work Experience:
Teaching: 26 years
Research: -
Industry: 2 years
Others: .
6.Area of Specialization: Electrical Machines, Power Systems
7. Subjects teaching at
Under Graduate Level: Computer Aided Power System Analysis, Electrical Machines,
Electrical Machine Design, Network Theory, Electromagnetic Fields, Electric
Circuits, Power System Protection and Switch Gear, Advanced Control Systems
Post Graduate Level: Modelling and Analysis of Electrical Machines, Linear
Systems
8. Research guidance: -
9. Projects Carried out: -
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: 2
International Journals: 8
Conferences: 13
13.No.of Books published with details: 1
Electrical Machines and Appliances, for +2 Vocational stream of Higher Secondary
School Students in 2011 by Govt.of Tamilnadu
FACULTY PROFILE
1.Name & Designation: Mr.S.Kasiramanathan Assistant Professor (Sl.Gr.)
2.Date of Birth: 05.02.1968
3.AICTE Unique ID: 1-443257441
4. Educational Qualification: ME [Power System]
5.Work Experience:
Teaching: 28 years
Research: -
Industry: 1 year
Others: -
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5.Work Experience:

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6.Area of Specialization: Electrical Machines, Power Systems
7. Subjects teaching at
Under Graduate Level: Generation, Transmission & Distribution, Power System
Protection & Switchgears, Power Systems Analysis, HVDC Transmission, DC Machines
& Transformers, Electrical Machine Design, Electrical Measurement and
Instrumentation, Control Systems, Basics of Electrical & Electronics
Engineering, Renewable Energy Sources, Electrical Engineering Drawing
Post Graduate Level: Power Converters Analysis, Modeling & Analysis of
Electrical Machines, Optimal Control Theory, Power Electronics Applications to
Power Systems, Electrical Energy Conservation & Management
8. Research guidance: -
9. Projects Carried out: -
10.Patents: -
11.Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: -
International Journals: -
Conferences: -
13.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: Dr.A.Gunasundari Assistant Professor (Sl.Gr) (CAS)
2.Date of Birth: 03.06.1969
3.AICTE Unique ID: 1-443482647
4. Educational Qualification: ME, PhD
5.Work Experience:
Teaching: 22 years
Research: 8 years
Industry: 8 years
Others: -
6.Area of Specialization: Applied Electronics, VLSI Design & Testing
7. Subjects teaching at
Under Graduate Level: Electronics Devices, Electronics Circuits, VLSI Design,
Basics of Electrical and Electronics Engineering, Electric Drives & Control,
Microcontroller and PLC, Embedded Controllers, Digital Electronics
Post Graduate Level: Digital Image Processing, VLSI Design, Wavelets &
Applications, Microcontrollers & its Applications
8.Research guidance:
9. Projects Carried out: -
10.Patents:
11 Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: -
International Journals: 4
Conferences: 8
13.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: Dr.S.Karthikeyan Assistant Professor (Sl.Gr.) (CAS)
2.Date of Birth: 06.09.1979
3.AICTE Unique ID: 1-443616925
4. Educational Qualification: ME, PhD
5.Work Experience:
Teaching: 17 years 6 months
Research: 9 years
Industry: -
Others: -
6.Area of Specialization: Power Systems
7. Subjects teaching at
Under Graduate Level: Generation Transmission and Distribution, Energy Sources
and Utilization, Renewable Energy Sources, Smart Grid, Electrical Power
Generation Systems, Power System Protection & Switchgears
Post Graduate Level: Power Electronics for Wind & Solar Power Conversion, SCADA
& DCS, Smart Grid Technologies
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8. Research quidance: -
9. Projects Carried out: Design and Development of Smart Grid Test Bed for
Experimental Verification of Synchrophasor based Algorithms for WAMPAC for Power
Grids with Large Penetration of Renewable Energy Resources (Jan 2018 - Jan 2020)
DST ASEAN
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: -
International Journals: 2
Conferences: 8
13.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: Dr.P.Sweety Jose Assistant Professor (Sl.Gr) (CAS)
2.Date of Birth: 15.05.1977
3.AICTE Unique ID: 1-443617093
4. Educational Qualification: ME, PhD
5.Work Experience:
Teaching: 24 years
Research: 11 years
Industry: -
Others: -
6.Area of Specialization: Power Electronics & Drives
7. Subjects teaching at
Under Graduate Level: Electric Circuits, Power Electronics, DC Machines
Transformers, Induction & Synchronous Machines, Electric Drives & Control,
Basics of Electrical and Electronics Engineering, Environmental Science,
Electrical Safety Practices and Standards
Post Graduate Level: Power Converters & Analysis, Electric Drives & Controls,
Fundamentals of Electrical Machines & Drives
8. Research guidance: 1
9. Projects Carried out: 1
10.Patents: 2
11.Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: -
International Journals: 15
Conferences: 20
13.No.of Books published with details: 4
Rajalakshmy P, Subha Hency Jose P, Rajashekaran K, Varun R, Sweety Jose P, A
Novel Sensing Technique for continuous monitoring of volume in an Automobile
fuel tank, E-Mobility: A new Era in Automotive Technology, p.243-258, Springer,
Sweety Jose P, Subha Hency Jose P, Jims John Wessley G, Rajalakshmy P,
Environmental Impact of Electric Vehicles, E-Mobility: A new Era in Automotive
Technology, p.31-42, Springer, 2021
Sweety Jose P, Subha Hency Jose P, Jims John Wessley G, IoT based Power Quality
Monitoring in Industries, Advances in Electrical Engineering, AkiNik
Publications, Vol.2, p.85-102, 2019
Kathiresh M, Sweety Jose P, Neelaveni R, Innovative Teaching Practices for 4G
Students, Effective Teaching in India, IOR International Press, Vol.1, p.257-
261, 2019
FACULTY PROFILE:
1.Name & Designation: Dr.J.Chelladurai Assistant Professor
2.Date of Birth: 19.05.1974
3.AICTE Unique ID: 1-443368651
4. Educational Qualification: M. Tech., Ph.D.
5.Work Experience:
Teaching: 20 years
Research: 11 years
Industry: -
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Others: -

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6.Area of Specialization: Power Electronics, FACTS Controllers
7. Subjects teaching at
Under Graduate Level: Power Electronics, Electric Circuits, Network Theory,
Electronic Devices, Solid State relay, Electronic Circuits, Transmission and
Distribution, Electrical Machines, HVDC Transmission
Post Graduate Level: Power Converters and Analysis, Flexible AC Transmission
Systems, Simulation of Power Electronic Circuits, Power Semiconductor devices,
Power Electronic in Wind and Solar Power Conversion, HVDC Transmission, Advanced
Topics in Power Electronics
8.Research guidance: -
9.Projects Carried out: 3
10.Patents: -
11.Technology Transfer: -
12.Research Publications: 23
No.of papers published in
National Journals: 1
International Journals: 8
Conferences: 14
13.No.of Books published with details: -
FACULTY PROFILE:
1. Name & Designation: Dr L Ashok Kumar, Professor
2.Date of Birth: 07.04.1976
3.AICTE Unique ID: 1-443368283 (Member ID: 626042)
4. Educational Qualification: M.E., MBA, Ph.D., Post.Doc.(USA)
5.Work Experience:
Teaching: 23 Years
Research: 21 Years
Industry: 3 Years
Others: -
6.Area of Specialization: Solar PV and Wind Energy Systems, Electric Vehicle,
Power Converters, Wearable Electronics, Energy Management Systems, Smart Grid &
IoT
7. Subjects teaching at
Under Graduate Level: Power Electronics, Instrumentation & Control System,
Renewable Energy Systems, Electrical & Electronics Engineering, Microprocessor
and PLC Technology, Introduction to Information Technology, Microprocessors and its applications, C Programming, Network Theory, Digital Electronics,
Measurements & Instrumentation
Post Graduate Level: Control System and Automation in Textile Engineering,
Electrical Energy Conservation and Management, Modelling & Analysis of
Electrical Machines, Power Electronics in Wind and Solar Power Conversion, Power
Semiconductor Devices, Research Methodology & IPR, English for Research Paper
8.Research guidance: Ph.D - 9 completed and 12 under progress
9. Projects Carried out: 26 Projects
10.Patents: 10 and 5 copyrights
11. Technology Transfer: 23 products
12. Research Publications: 397
No.of papers published in
National Journals: 91
International Journals: 130
Conferences: 176
13.No.of Books published with details:
Ashok Kumar L, Karthika Renuka, D., & Geetha, S.(Eds.).(2023).Deep Learning
Research Applications for Natural Language Processing. IGI Global, USA, ISSN:
2327-0411 https://doi.org/10.4018/978-1-6684-6001-6
Ashok Kumar L & Gokul Ganesan, Energy Audit and Management Concept,
Methodologies, Procedures, and Case Studies, CRC Press, USA, ISBN 9781032067797,
December 2022.
Ashok Kumar L, R.Sujatha, B.Uma Maheswari, Predictive Analytics for Data Driven
Decision Making Tools and Techniques for Solving Real World Problems, Nova
Science Publishers, Inc., NY, USA, ISBN: 978-1-68507-650-4,
https://doi.org/10.52305/RZBM7280, April 2022.
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Ashok Kumar L, K Mohana Sundaram, Solar PV System: Design, Installation,
Operation and Maintenance, Nova Science Publishers, Inc., NY, USA, ISBN: 978-1-
68507-341-1, DOI: https://doi.org/10.52305/KKVS6929, December 2021.
Ashok Kumar L, Albert Alexander, Y Uma Maheswari, Design and Simulation of Electrical Machines with MATLAB, Nova Science Publishers, Inc., NY, USA, ISBN:
978-1-68507-411-1, DOI: https://doi.org/10.52305/TENI4746, December 2021.
S Sumathi, Suresh Rajappa, Ashok Kumar L, S Surekha, Advanced Decision Sciences
Based on Deep Learning and Ensemble Learning Algorithms, Nova Science
Publishers, Inc., NY, USA, ISBN: 978-1-68507-061-8, DOI:
https://doi.org/10.52305/XSMY1504, October 2021.
S Seyyazhi, Ashok Kumar L, Karuppusamy, Recent Trends in Renewable Energy
Sources and Power Conversion, Springer Proceedings in Energy, Springer
Singapore, ISBN 978-981-16-0669-4, DOI: 10.1007/978-981-16-0669-4, May 2021.
Ashok Kumar L, T Tharan Kumar, Grid for Future The Smart Grid, LAP LAMBERT
Academic Publishing, ISBN 9786202922074, January 2021.
Ashok Kumar L, Albert Alexander, Power Converters for Electric Vehicles, CRC
Press, Taylor & Francis Group, USA, ISBN 9780367626853, DOI:
10.1201/9781003110286, December 2020.
Ashok Kumar L, K Mohana Sundaram, Optimal Power Flow Using FACTS Devices Soft
Computing Techniques, CRC Press, Taylor & Francis Group, USA, ISBN
9780367565725, DOI: 10.1201/9781003098423, December 2020.
Ashok Kumar L, Albert Alexander, Power Electronic Converters for Solar
Photovoltaic Systems, Academic Press, Elsevier, USA, ISBN 9780128227305,
November 2020.
Ashok Kumar L, Indargandhi V, Y Uma Maheswari, Software Tools for the Simulation
of Electrical Systems: Theory and Practice, Academic Press, Elsevier, USA, ISBN
9780128194164, August 2020.
Ashok Kumar L, Jayashree LS, Manimekalai, Proceedings of International
Conference on Artificial Intelligence, Smart Grid and Smart City Applications,
Springer, ISBN 9783030240509, DOI 10.1007/9783030240516, November 2019.
Lovelyn Rose, Ashok Kumar L, Karthika Renuka, Deep Learning Using Python, Wiley
India Publications, ISBN 9788126579914, May 2019.
Ashok Kumar L, Albert Alexander, Computational Paradigm Techniques for Enhancing
Electric Power Quality, CRC Press, Taylor & Francis Group, USA, ISBN
9781138336995, November 2018.
Ashok Kumar L, M Senthil Kumar, Automation in Textile Machinery: Instrumentation
and Control System Design Principles, CRC Press, Taylor & Francis Group, USA,
ISBN 9781498781930, April 2018.
Ashok Kumar L, A Kalaiarasi, Y Umaheswari, Power Electronics with MATLAB,
Cambridge University Press, London, ISBN 9781316642313, 2017 Edition.
S Sumathi, Ashok Kumar L, S Surekha, Computational Intelligence Paradigms for
Optimization Problems Using MATLAB/SIMULINK, CRC Press, Taylor & Francis Group,
USA, ISBN 9781498743709, 2015 Edition.
S Sumathi, Ashok Kumar L, S Surekha, Solar PV and Wind Energy Conversion
Systems, Springer, ISBN 9783319149400, 2015.
Ashok Kumar L, C Vigneswaran, Electronics in Textiles and Clothing, CRC Press,
ISBN 9781498715508, 2015.
Book Chapters Contributed:
L.Ashok Kumar, Intelligent Universal Transformer, Energy Audit and Management,
CRC Press, USA, ISBN 9781003203810, 2022.
Y.Uma Maheswari, A.Amudha, L.Ashok Kumar, Effect of EMI on Electrical and
Electronic Systems, CRC Press, USA, ISBN 9781003203810, 2022.
L.Ashok Kumar and Gokul Ganesan, Energy Conservation Opportunities in Electrical
and Thermal Systems, CRC Press, USA, ISBN 9781003203810, 2022.
L.Ashok Kumar, Fundamentals of Energy Management and Energy Conservation, CRC
Press, USA, ISBN 9781003203810, 2022.
Ashok Kumar L, Karthika Renuka D., Raajkumar G., Systematic Literature Survey on
Sign Language Recognition Systems, IGI Global, USA, ISBN 9781668460016, 2023.
Ashok Kumar L, Karthika Renuka D., Shunmugapriya M.C., Tamil Question Answering System Using Machine Learning, IGI Global, USA, ISBN 9781668460016, 2023.
Ramkumar N, Karthika Renuka D, Geetha S, Vidhyapriya R, Ashok Kumar L, Analysis
on Silent Speech Recognition, IGI Global, USA, ISBN 9781668438435, 2023.
R.Anusuya, D.Karthika Renuka, L.Ashok Kumar, Privacy-preserving in smart grids
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using Blockchain, Elsevier, UK, ISBN 9780323918503, 2022.

Karthika Renuka D., Ashok Kumar L, et al., Visual Question Answering Using Coattention Model, Springer, ISBN 9789811921766, 2022.

L.Ashok Kumar, Madhuvanthani Rajendran, Modeling and Simulation of a DFIG-Based

Wind Energy System, Springer, ISBN 9789811572456, 2020. L.Ashok Kumar, Madhuvanthani Rajendran, Cost-Effective Converter for BIPV System, Springer, ISBN 9789811555572, 2020.

L Ashok Kumar, R Latha, Editor, International Energy Journal, Volume 18, Special Issue 2A, 2020.

L Ashok Kumar, NBC Protective Finishes for Defense, Woodhead Publishing, ISBN 9789388320238, 2020.

P K Arun Kumar & L Ashok Kumar, LVRT in DFIG Wind System Using DVR, Springer, ISBN 9783030240509, 2020.

P K Arun Kumar & L Ashok Kumar, Power Quality Events Detection, Springer, ISBN 9783030240509, 2020.

L Ashok Kumar & V Indragandhi, PMSM Drive Control for HVAC, Springer, ISBN 9783030240509, 2020.

L Ashok Kumar, Sheeba Babu & V Indragandhi, Grid Connected 5kW Solar PV System, Springer, ISBN 9783030240509, 2020.

N.Sampath Raja, L Ashok Kumar et al., Solar Power Forecasting Using Curve Fitting, Springer, ISBN 9783030240509, 2020.

Sheeba Babu & L Ashok Kumar, Fuzzy Controller for Wind-Battery System, Springer, ISBN 9783030240509, 2020.

Swetha R Kumar, Sangavarthini & L Ashok Kumar, IIoT for Remote Process Control, Springer, ISBN 9783030240509, 2020.

Kalagotla Chenchireddy, V Jegathesan, L Ashok Kumar, Inverter Topologies Survey, Springer, ISBN 9789811522550, 2020.

FACULTY PROFILE

1. Name & Designation: Dr. Kanthalakshmi. S Professor

2.Date of Birth: 27.11.1976 3.AICTE Unique ID: 1-404554799

4. Educational Qualification: M.E., Ph.D

5.Work Experience: Teaching: 23 years

Research: Industry: 1 Year Others:

6.Area of Specialization: Electrical Engineering

7. Subjects Teaching at

Under Graduate Level: Digital Electronics, Microprocessors and Microcontrollers, VLSI Design, Electronic Circuits, Electric Circuits, Virtual Instrumentation Post Graduate Level: Soft Computing, Linear System Theory and Design, Embedded Controllers and its Applications, Virtual Instrumentation Systems, System Theory, Sustainable Development Goals

8. Research guidance: 18 9.Projects Carried out: Nil 10.Patents: 2 (Published) 11.Technology Transfer: 1 12. Research Publications: 77 No.of papers published in National Journals: 7 International Journals: 46

Conferences: 24

13.No.of Books published with details: 2

Dr.S.Kanthalakshmi, Dr.N.Archana and Mr.J.Niresh, Fundamentals of Hybrid Electric Vehicles, LAP Lambert Academic Publishing, 2020, ISBN-10: 6200309329 Translation in Tamil: Dr.S.Kanthalakshmi, Dr.R.Latha and Dr.S.Navaneethan, Fundamentals of Electrical and Electronics Engineering for Diploma as per AICTE Model Curriculum, Kanna Publishing, 2021

FACULTY PROFILE

1. Name & Designation: Dr.A. Soundarrajan Professor

2.Date of Birth: 23.06.1973 3.AICTE Unique ID: 1-427557730

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4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Teaching: 23 years 6 months
Research: 4 years
Industry: 6 years
Others: -
6.Area of Specialization: Applied Electronics
7. Subjects Teaching at
Under Graduate Level: Basics of Electrical and Electronics Engineering,
Electronic Devices, Digital Logic Design, Total Quality Assurance, Generation
transmission and distribution, Utilization of Electrical Energy, Environmental
Science & Engineering, Design Thinking
Post Graduate Level: Cybercrime Investigations and Digital Forensics, Ethical
Hacking, Soft Computing, Embedded System Network, Electronic Product Design
8.Research guidance:
PhDs Completed: 3
PhDs Ongoing: 3
9. Projects Carried out: IoT based smart water distribution and Management for
Coimbatore City
10.Patents: Under Examination
11. Technology Transfer: -
12. Research Publications: 67
No.of papers published in
National Journals: 1
International Journals: 38
Conferences: 28
13.No.of Books published with details: 0
FACULTY PROFILE
1. Name & Designation: Dr. Latha R Associate Professor
2.Date of Birth: 23.09.1972
3.AICTE Unique ID: 1-405546917
4. Educational Qualification: M.E., Ph.D
5.Work Experience:
Teaching: 20 years
Research: 9 years
Industry: -
Others:
6.Area of Specialization: Power Systems
7. Subjects Teaching at
Under Graduate Level: Electric Circuits, Power System Analysis, Control Systems,
Electrical Machines, Power System Protection, Intelligent Control Systems,
Measurements & Instrumentation, Power System Analysis
Post Graduate Level: Modeling and Control of Power Electronic Converters,
Flexible AC Transmission Systems, Advanced Instrumentation Systems, Advanced
Topics in Power Electronics, Smart Grid Technologies
8. Research guidance: 5
9.Projects Carried out: Nil
10.Patents: 1 (Published)
11. Technology Transfer: -
12. Research Publications: 30
No.of papers published in
National Journals: 4
International Journals: 15
Conferences: 11
13.No.of Books published with details: 1
Book Chapter
FACULTY PROFILE
1.Name & Designation: Dr.P.Sivakumar Assistant Professor (Sl.Gr.)
2.Date of Birth: 02.11.1978
3.AICTE Unique ID: 1-439083066
4. Educational Qualification: ME, PhD.
5.Work Experience:
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Research: 11 years
Industry: 8 years
Others: -
6.Area of Specialization: Embedded Systems Technologies
7. Subjects Teaching at
Under Graduate Level: Electrical & Electronic Engineering, Microprocessor &
Microcontroller, Personal Computer System, Automotive Electrical & Electronic
Systems, Digital Signal Processing
Post Graduate Level: Microcontroller and its Application, Graph Theory and its
application, Embedded System Networks, Embedded System Design, Operating System,
Personal Computer System, Linux Architecture & Device Drivers, Automotive
Embedded Systems, Digital Controller for Power Electronics Applications,
Fundamentals of Embedded Software, Embedded Controllers and Applications,
Automotive Software Architecture
8.Research guidance: -
9.Projects Carried out: -
10.Patents: 1
11 Technology Transfer: -
12. Research Publications: 52
No.of papers published in
National Journals: 1
International Journals: 14
Conferences: 28
13.No.of Books published with details: 5
Book Chapter: (2019) AUTOSAR Architecture Based Kernel Development for
Automotive Application In Lecture Notes on Data Engineering and Communications
Technologies, vol 26.Springer
B. Vinoth Kumar, P. Sivakumar, M. M. Rajan Singaravel, K. Vijayakumar Intelligent
Paradigms for Smart Grid and Renewable Energy Systems, Springer, Singapore,
ISSN2524-7565, 2021
Dr.B.Vinoth Kumar, Dr.J Uma Maheswari, Dr.G R Karpagam, Dr.P.Sivakumar,
Computing Paradigms for Smart Healthcare, Nova Medicine and Health, ISBN: 978-1-
53618-619-2, 20.11.2020
Book Chapter: (2021) Edge Architecture Integration of Technologies, in Cases on
Edge Computing and Analysis, IGI Global
Sivakumar, P., Kumar, B.V., & Devi, R.S.S.(Eds.).(2022).Software Engineering for
Automotive Systems: Principles and Applications (1st ed.).CRC
Press.https://doi.org/10.1201/9781003269908
FACULTY PROFILE
1.Name & Designation: Dr.M.Anand Assistant Professor (Sl.Gr.)
2.Date of Birth: 08.01.1984
3.AICTE Unique ID: 1-443481941
4. Educational Qualification: ME, PhD.
5.Work Experience:
Teaching: 13 year 7 months
Research: -
Industry: 1 year 11 months
Others: -
6.Area of Specialization: Power Electronics & Drives
7. Subjects Teaching at
Under Graduate Level: Special Machines & Controllers, Electric Drives & Control,
Basics of Electrical & Electronics Engineering
Post Graduate Level: Electric Drives & Control, Power Semiconductors Devices,
Switched Mode Power Converters, Industrial Approach to Power Converter Design,
Power Converters and Analysis, Power Quality Management, Flexible AC
Transmission Systems, Robotics & Factory Automation, Electrical Energy Systems
and Management
8.Research guidance: -
9.Projects Carried out: 3
10.Patents: -
11 Technology Transfer: -
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Teaching: 12 years, 6 months

12. Research Publications: 21

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No.of papers published in
National Journals: -
International Journals: 6
Conferences: 15
13.No.of Books published with details: 0
FACULTY PROFILE
1.Name & Designation: Dr.Archana N Assistant Professor (Sl.Gr.)
2.Date of Birth: 31.01.1988
3.AICTE Unique ID: 1-738577816
4. Educational Qualification: ME, MBA, Ph.D.
5.Work Experience:
Teaching: 11 Years 8 Months
Research: -
Industry: -
Others: -
6.Area of Specialization: Power Electronics, Soft Computing, Power System
Optimization
7. Subjects Teaching at
Under Graduate Level: Basics of Electrical Engineering, Electronic Devices and
Circuits, Environmental Science & Engineering, Total Quality Assurance
Post Graduate Level: Optimization Techniques, Enterprise Resource Planning,
Ethical hacking and Network Defense, Power Quality Management, Mathematics for
Information Technology, Number Theory and Quantitative Techniques, Power
Converters and Analysis, Switched Mode Power Converters, Hybrid Electric
Vehicle, Research Methodology and IPR, Power Converters and Charging
Technologies for Electric Vehicles
8. Research guidance: Ph.D.(PT): 5
9. Projects Carried out: DST Sponsored Project: 1 (Sanctioned)
10.Patents: Published: 1
11.Technology Transfer: -
12. Research Publications: 44
No.of papers published in
National Journals: 1
International Journals: 29
Conferences: 14
13.No.of Books published with details: 1
Chapter: Evolution of anti pollution face mas
FACULTY PROFILE

    Name & Designation: Dr.R.Divya Assistant Professor (Sl.Gr.)

2.Date of Birth: 29.10.1986
3.AICTE Unique ID: 1-443482549
4. Educational Qualification: ME
5.Work Experience:
Teaching: 11 years
Research: 8 years
Industry: -
Others: -
6.Area of Specialization: Embedded System Technologies
7. Subjects Teaching at
Under Graduate Level: Electronic Devices, Basics of Electrical and Electronics
Engineering
Post Graduate Level: Computer Architecture and Parallel Processing, Fundamentals
of Embedded Software, Digital System Design and Testing, Embedded System Design,
Wireless Sensor Networks, Microcontroller and its Applications, Industrial
Networking and Standards, Internet of Things
8. Research guidance: -
9. Projects Carried out: -
10.Patents: -
11. Technology Transfer: -
12.Research Publications: 7
No.of papers published in
National Journals: -
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International Journals: 7
Conferences: -
13.No.of Books published with details: Book chapter publication - 1
Title of the book: Emerging Trends in Engineering Research and Technology
Title of the book Chapter: Speed Control of SRM Drive Using Closed Loop
Bridgeless SEPIC with P, PI and Fuzzy Logic Controller
ISBN number: 978-93-90149-55-1
Publisher: Book Publisher International
Date of publication: 08-06-2020
FACULTY PROFILE
1. Name & Designation: Dr.D. Janaki Sathya Assistant Professor (Sl.Gr.)
2.Date of Birth: 26.02.1982
3.AICTE Unique ID: 1-3215477548
4. Educational Qualification: M.E., Ph.D.
5.Work Experience:
Teaching: 13 years
Research: 13 years
Industry: -
Others: -
6.Area of Specialization: Image Processing, Computer System Architecture,
Artificial Intelligence, Bio Inspired Algorithms
7. Subjects Teaching at
Under Graduate Level: Computer Architecture, Basics of Electrical & Electronics
Engineering, Operating Systems, Electronic Devices, Computer Networks,
Artificial Neural Networks, Database Management Systems, Communication
Engineering, Personal Computer Systems, Data Communication, Data Structures,
VLSI Design, Embedded Systems and IoT
Post Graduate Level: Analog VLSI Design, Embedded Systems, Algorithms for VLSI
Design Automation, Microcontrollers and its Applications, VLSI Design
8. Research guidance: -
9. Projects Carried out: 1 (Ongoing)
10.Patents: -
11. Technology Transfer: -
12. Research Publications: 27
No.of papers published in
National Journals: 1
International Journals: 16
Conferences: 10
13.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: Dr.S.Karthik Assistant Professor (Sl.Gr.)
2.Date of Birth: 11.12.1986
3.AICTE Unique ID: 1-1451503051
4. Educational Qualification: ME., Ph.D.
5.Work Experience:
Teaching: 10 years 7 months
Research: 10 years
Industry: 10 months
Others: -
6.Area of Specialization: Power Electronics & Drives
7. Subjects Teaching at
Under Graduate Level: Basics of Electrical & Electronics Engineering, Electro-
Magnetic Field, Generation, Transmission & Distributions, Special Machines &
Controllers, Electrical Engineering Drawing, Measurements & Instrumentation
Systems, Electro-Magnetic Theory, Renewable Energy Sources, Smart Grid, Electric
Drives & Controls
Post Graduate Level: Smart Grid Technologies, Medical Instrumentation Systems,
Linear Systems, Special Machines & Controllers, Electrical Energy Conservation &
Managements, Electrical Energy Systems & Management, Power Electronics
Application in Wind & Solar, Soft Computing in Renewable Energy System
8. Research guidance: -
9. Projects Carried out: -
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10.Patents: -
11. Technology Transfer: -
12. Research Publications: 8
No.of papers published in
National Journals: -
International Journals: 3
Conferences: 5
13.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: Dr.B.Sathya Assistant Professor (Sl.Gr.)
2.Date of Birth: 07.11.1987
3.AICTE Unique ID: 1-1451502816
4. Educational Qualification: Ph.D.
5.Work Experience:
Teaching: 10 years 6 months
Research: -
Industry: -
Others: -
6.Area of Specialization: Control Systems
7. Subjects Teaching at
Under Graduate Level: Control Systems, Instrumentation and Control Systems,
Basics of Electrical and Electronics Engineering, Virtual Instrumentation
Systems, PLC & SCADA, Digital Signal Processing, Data Structures and Algorithms,
Network Theory, Relational Database Management Systems, Python Programming
Post Graduate Level: Advanced Virtual Instrumentation, Robotics and Factory
Automation, Linear Systems, Graphical Programming for Real-Time Applications,
Totally Integrated Automation, Machine Learning and Applications
8. Research guidance: -
9. Projects Carried out: -
10.Patents: -
11. Technology Transfer: -
12. Research Publications: 4
No.of papers published in
National Journals:
International Journals: 2
Conferences: 2
13.No.of Books published with details: NIL
FACULTY PROFILE
1.Name & Designation: Mr.N.Sampathraja Assistant Professor (Sl.Gr.)
2.Date of Birth: 20.02.1988
3.AICTE Unique ID: 1-2185371516
4. Educational Qualification: M.E. Applied Electronics
5.Work Experience:
Teaching: 11 years 1 month
Research: -
Industry: -
Others: -
6.Area of Specialization: Applied Electronics
7. Subjects Teaching at
Under Graduate Level: Microprocessors & Microcontrollers, Computer Architecture,
Control Systems, VLSI Design, Network Theory, Automotive Electrical and
Electronics Systems, Basics of Electrical and Electronics Engineering, Embedded
Controllers
Post Graduate Level: VLSI Design, Analog VLSI Design, Digital System Design
8. Research guidance: -
9. Projects Carried out: Co-Principal Investigator of Design and Implementation
of Industrial IoT Smart Grid for Optimization and Automation of Manufacturing
Industries funded by DST
10.Patents: NIL
11. Technology Transfer: NIL
12.Research Publications: 5
No.of papers published in
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National Journals: -
International Journals: 3
Conferences: 2
13.No.of Books published with details: NIL
FACULTY PROFILE
1. Name & Designation: Ms.B. Nishanthi Assistant Professor (Sr.Gr.)
2.Date of Birth: 17.12.1988
3.AICTE Unique ID: 1-1456800556
4. Educational Qualification: ME
5.Work Experience:
Teaching: 10 years 7 months
Research: 5 years
Industry: -
Others: -
6.Area of Specialization: Power Electronics & Drives
7. Subjects teaching at
Under Graduate Level: Electronics Circuits, Personal Computer Systems, Basic of
Electrical and Electronics Engineering, Principles of Communication Engineering,
Generation, Transmission & Distribution, Special Electrical Machines, Renewable
Energy Sources, Environmental Science & Engineering
Post Graduate Level: Soft Computing, Personal Computer Systems
8. Research guidance: -
9. Projects Carried out: DST-WTI, Internet of Things (IoT) based Smart Water
supply and Distribution for Coimbatore City. DST-ICPS Design and Implementation
of E-Learning System using Deep Learning based on Audio-Video Speech Recognition
for Hearing Impaired in Native Language
10.Patents: Automatic Smart Speed Governor for Vehicle
11. Technology Transfer: -
12. Research Publications: 6
No.of papers published in
National Journals: .
International Journals: 4
Conferences: 2
13.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: Mr.A.Angamuthu Assistant Professor (Sr.Gr)
2.Date of Birth: 31.08.1986
3.AICTE Unique ID: 1-1516162084
4. Educational Qualification: ME
5.Work Experience:
Teaching: 10 years 3 months
Research:
Industry: 1 year 9 months
Others: -
6.Area of Specialization: Power Electronics & Drives
7. Subjects teaching at
Under Graduate Level: Microprocessor & Microcontrollers, Induction & Synchronous
Machine, Embedded System Design, Power Electronics
Post Graduate Level: Power Electronics Application in Power System, Digital
Controllers for Power Electronics Applications, Modelling and Analysis of
Electrical Machines
8.Research guidance: -
9. Projects Carried out: -
10.Patents: -
11.Technology Transfer: -
12.Research Publications: 1
No.of papers published in
National Journals: -
International Journals: 1
Conferences: -
13.No.of Books published with details: -
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FACULTY PROFILE
1.Name & Designation: Ms.K.Latha Maheswari Assistant Professor (Sr.Gr.)
2.Date of Birth: 25.10.1988
3.AICTE Unique ID: 1-1516372902
4. Educational Qualification: ME
5.Work Experience:
Teaching: 10 years 2 months
Research: -
Industry: -
Others: -
6.Area of Specialization: High Voltage Engineering, Power System Engineering
7. Subjects teaching at
Under Graduate Level: Power System Protection & Switchgear, Smart grid,
Electromagnetic Fields, Computer Aided Power System Analysis, Utilization of
Electric Energy, Generation Transmission and Distribution, Basics of Electrical
and Electronics Engineering, Electrical Engineering Drawing
Post Graduate Level: -
8.Research guidance: -
9. Projects Carried out: -
10.Patents: -
11. Technology Transfer: -
12. Research Publications: 3
No.of papers published in
National Journals: .
International Journals: -
Conferences: 3
13.No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Ms.S. Deepthi Assistant Professor (Sr.Gr)
2.Date of Birth: 18.06.1987
3.AICTE Unique ID: 1-2356741092
4. Educational Qualification: ME
5.Work Experience:
Teaching: 9 years 8 months
Research: -
Industry:
Others:
6.Area of Specialization: Applied Electronics
7. Subjects teaching at
Under Graduate Level: Digital Electronics, Computer Architecture, Operating
Systems, Digital System Design & Testing, Computer Networks, Relational Database
Management Systems, Automotive Electrical and Electronic Systems, Personal
Computer Systems
Post Graduate Level: Digital System Design & Testing, VLSI testing &
testability, FPGA based System Design, Internetworking and its applications
8.Research guidance: -
9. Projects Carried out: -
10.Patents: -
11. Technology Transfer: -
12. Research Publications: 7
No.of papers published in
National Journals: 1
International Journals: 2
Conferences: 5
13.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: Ms.G.Pradeepa Assistant Professor (Sr.Gr)
2.Date of Birth: 25.01.1988
3.AICTE Unique ID: 1-2300200478
4. Educational Qualification: M.E.
5.Work Experience:
Teaching: 8 Years 7 Months
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Research: 3 Years 6 Months
Industry: -
Others: -
6.Area of Specialization: Electrical Machines
7. Subjects teaching at
Under Graduate Level: Measurements and Instrumentation, Electronic Devices and
Circuits, ASIC Design, Electric Circuit Analysis, Instrumentation and Control
Systems, DC Machines and Transformer, Basics of Electrical & Electronics
Engineering
Post Graduate Level: -
8.Research guidance: -
9. Projects Carried out: -
10.Patents: -
11.Technology Transfer: -
12.Research Publications: 03
No.of papers published in
National Journals: -
International Journals: 03
Conferences: -
13.No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Mr.P. Komakhan Sudar Vendan Assistant Professor (Sr.Gr.)
2.Date of Birth: 14.06.1991
3.AICTE Unique ID: 1-3216090532
4. Educational Qualification: ME
5.Work Experience:
Teaching: 6 years 9 months
Research: 5 years
Industry: 2 years 2 months
Others: .
6.Area of Specialization: Control Systems
7. Subjects teaching at
Under Graduate Level: Linear Integrated Circuits and Applications, Network
Theory, Measurements & Instrumentations, Electric Circuits, Basics of Electrical
and Electronics Engineering
Post Graduate Level: Linear Systems
8.Research guidance:
9.Projects Carried out: -
10.Patents:
11 Technology Transfer: -
12.Research Publications: 2
No.of papers published in
National Journals:
International Journals: 1
Conferences: 1
13.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: Mr.M.Selvagopinath Assistant Professor (Sr.Gr.)
2.Date of Birth: 06-06-1994
3.AICTE Unique ID: 1-3545162101
4. Educational Qualification: M.E
5.Work Experience:
Teaching: 5 years 8 Months
Research: -
Industry: -
Others: -
6.Area of Specialization: Control Systems, Applied Electronics
7. Subjects teaching at
Under Graduate Level: Electronic Circuits, Linear Integrated Circuits, Digital
signal Processing, Electric Circuits
Post Graduate Level: VLSI Design, Embedded System Design, Advanced Embedded
Controllers, Digital System Design and Testing, Advanced Digital Signal
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8. Research guidance: -
9. Projects Carried out: -
10.Patents: -
11. Technology Transfer: -
12. Research Publications: -
No.of papers published in
National Journals: 1
International Journals: -
Conferences: -
13.No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Dr. V. Balaji Assistant Professor (Sr. Gr.)
2.Date of Birth: 09.05.1985
3.AICTE Unique ID: 1-7360185480
4. Educational Qualification: B.E, M.E, Ph.D
5.Work Experience:
Teaching: 8 years
Research: 5 Years
Industry: -
Others: -
6. Area of Specialization: Power System/Power Electronics
7. Subjects teaching at
Under Graduate Level: Electrical machines, Electrical Drives and Controls, Power
System Analysis, Power System operation and Control, Power system Dynamics,
Protection and Switchgear, Power electronics
Post Graduate Level: Renewable energy applications, Advanced power system
analysis, Power system management
8. Research guidance: -
9. Projects Carried out: 2
10.Patents: -
11. Technology Transfer: -
12. Research Publications: 18
No.of papers published in
National Journals:
International Journals: 5
Conferences: 13
13.No.of Books published with details: 1 (Book Chapter) Veerasamy, Balaji,
Takaharu Takeshita, Viswanath Anbazhagan, Angamuthu Ananth, and Selvagopinath
Mayandi. "Hybrid Sensorless MPPT Algorithm for Detecting Fast Irradiation
Changes and Partial Shading Conditions on PV Systems." In Intelligent Paradigms for Smart Grid and Renewable Energy Systems, pp.39-69. Springer, Singapore,
2021.
FACULTY PROFILE
1.Name & Designation: Dr.B.Nivedetha Assistant Professor (Sr.Gr.)
2.Date of Birth: 17.08.1985
3.AICTE Unique ID: 1-7360185676
4. Educational Qualification: B.E (ECE), M.E (Applied Electronics), Ph.D (ICE)
5.Work Experience:
Teaching: 13 years and 8 months
Research: -
Industry: 1 year and 7 months
Others: -
6.Area of Specialization: Computer Networks, Image Processing, Internet of
Things
7. Subjects teaching at
Under Graduate Level: Computer Networks, Environmental Engineering, Basics of
Electrical and Electronics Engineering, Operating System, Electronic circuits,
Computer Architecture
Post Graduate Level: Computer Architecture and Parallel processing, Operating
System
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8. Research guidance: Nil

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9. Projects Carried out: Nil
10.Patents: Nil
11.Technology Transfer: Nil
12. Research Publications: 16
No.of papers published in
National Journals: 1
International Journals: 8
Conferences: 7
13.No.of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: Dr.C. Maheswari Assistant Professor (Sr.Gr.)
2.Date of Birth: 22.06.1979
3.AICTE Unique ID: 1-7360710072
4. Educational Qualification: M.E, Ph.D
5.Work Experience:
Teaching: 18 years 2 months
Research: -
Industry: -
Others: -
6.Area of Specialization: Power Systems
7. Subjects teaching at
Under Graduate Level: DC Machines and Transformers, Utilization of Electrical
Energy, Power System Analysis, Power System Operation and Control, Electrical
Machines, Electrical Drives and Control, Biomedical Instrumentation, Electronic
Devices, Utilization of Electrical Energy
Post Graduate Level: Energy Management and auditing, Analysis of Converters
8. Research quidance:
9. Projects Carried out:
10.Patents:
11. Technology Transfer:
12. Research Publications:
No.of papers published in
National Journals: •
International Journals: 10
Conferences: 9
13.No.of Books published with details: 2
Book: Basic Electrical, Electronics and Measurements Engineering Thakur
Publicationspvt Ltd., Chennai. ISBN: 978-93-87463-46-0
Book Chapter: Speed Control of SRM Drive using Closed Loop Bridgeless SEPIC with
P, PI and Fuzzy logic controller - Emerging Trends in Engineering Research and
Technology, Chapter 3, Print ISBN: 978-93-90149-55-1, eBook ISBN: 978-93-90149-
00-1
FACULTY PROFILE
1. Name & Designation: Mr.A. Viswanath Assistant Professor
2.Date of Birth: 08.09.1993
3.AICTE Unique ID: 1-7360710078
4. Educational Qualification: B.E, M.E
5.Work Experience:
Teaching: 5 years
Research: -
Industry: -
Others: -
6.Area of Specialization: Power System
7. Subjects teaching at
Under Graduate Level: Electrical machines, Linear Integrated Circuits,
Electrical Drives and Controls, Power System Analysis, Power System operation
and Control, Biomedical Instrumentation, Protection and Switchgear, Basics of
Electrical and Electronics Engineering
Post Graduate Level: -
8. Research guidance: -
9. Projects Carried out: -
10.Patents: -
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11. Technology Transfer: -
12. Research Publications: 1
No.of papers published in
National Journals: -
International Journals: 1
Conferences: -
13.No.of Books published with details: -
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
FACULTY PROFILE
1. Name & Designation: Dr.V. Krishnaveni Professor (CAS)
2.Date of Birth: 06.10.1968
3.AICTE Unique ID: 1-421052891
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Teaching: 28 Years 3 Months
Research: 13 Years
Industry: -
Others: -
6.Area of Specialization: Digital Signal Processing
7. Subjects teaching at
Under Graduate Level: Signals & Systems, Control Systems, Digital Signal
Processing
Post Graduate Level: Advanced Digital Signal Processing, Multirate Signal
Processing, Adaptive Signal Processing
8. Research guidance: 11 (Completed: 6, Ongoing: 5)
9. Projects Carried out: DST - 2, MODROBS - 1
10.Patents: -
11. Technology Transfer: 1
12. Research Publications: 101
No.of papers published in
National Journals: 7
International Journals: 45
Conferences: 49
13.No.of Books published with details: 1
Signals and Systems, Co-author: Dr.A.Rajeswari, Wiley India Pvt Ltd., New Delhi,
ISBN: 978-81-265-2289-7, 2019 (Reprint)
FACULTY PROFILE
1. Name & Designation: Dr.P.T. Vanathi Professor (CAS)
2.Date of Birth: 24.06.1964
3.AICTE Unique ID: 1-420991951
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Teaching: 35 Years 5 Months
Research: 21 Years
Industry: -
Others: -
6.Area of Specialization: VLSI Design, Signal Processing, Wireless Sensor
Networks
7. Subjects teaching at
Under Graduate Level: Digital Communication, Statistical Theory of
Communication, VLSI Design, Microprocessors and Microcontrollers, Integrated
Circuits and Applications, Digital Electronics
Post Graduate Level: Digital Communication Techniques, Hardware Description
Languages, System On-Chip, Wireless Sensor Networks, Spread Spectrum Systems,
Wireless Communication
8. Research guidance: PhD Completed: 21, Ongoing: 3
9. Projects Carried out:
AICTE project on ASIC using FPGA (2000-2002) - 5 Lakhs
SSS project (1998-2002) - 40 Lakhs
SMDP-II project (2005-2010) - 1 Crore
10.Patents: -
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11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals: 40
International Journals: 102
Conferences: 120
13.No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Dr.T. Kesavamurthy Professor (CAS)
2.Date of Birth: 07.03.1971
3.AICTE Unique ID: 1-421053049
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Teaching: 26 Years
Research: 11 Years
Industry: 3 Years
Others: -
6. Area of Specialization: Computer Networking
7. Subjects teaching at
Under Graduate Level: Computer Architecture, Networking, Wireless Communication,
Bluetooth Technology, Wireless Systems and Standards
Post Graduate Level: Digital Image Processing, Advanced Communication Networks,
Baseband Communication, Wireless Sensor Network, RF Measuring Tools, 5G Wireless
Technology
8. Research guidance: PhD Completed: 8, Ongoing: 3
9. Projects Carried out:
Bluetooth Telemedicine Processor - DRDO-LSRB
Wireless EEG Recorder - DST
Multichannel EEG Recorder - DST
Phased Array RF Coil for MRI - DST
MEMS Based Dry Electrode for EEG with IoT - DST
10.Patents: 1
11. Technology Transfer: 2
12. Research Publications:
No.of papers published in
National Journals: 2
International Journals: 34
Conferences: 30
13.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: Mrs.S.Radharani Assistant Professor (Sl.Gr.)
2.Date of Birth: 15.05.1967
3.AICTE Unique ID: 1-421052897
4. Educational Qualification: BE, ME
5.Work Experience:
Teaching: 26 Years
Research: -
Industry: -
Others: 9 Years
6.Area of Specialization: Applied Electronics, Communication Engineering
7. Subjects teaching at
Under Graduate Level: Fiber Optic Communication, Microwave & Radar Engineering,
Environmental Science and Engineering, Satellite Communication, Analog
Electronics
Post Graduate Level: Measurement and Instrumentation, RF Design
8. Research guidance: -
9. Projects Carried out: -
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals: -
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International Journals: -
Conferences: 5
13.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: Dr.J.Ramesh Professor (CAS)
2.Date of Birth: 18.11.1973
3.AICTE Unique ID: 1-421052967
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Teaching: 27 Years
Research: 17 Years
Industry: -
Others: -
6.Area of Specialization: VLSI Design and Testing, Communication Systems
7. Subjects teaching at
Under Graduate Level: Computer Architecture, Analog Communication, Digital
Electronics
Post Graduate Level: Low Power VLSI Design, Analog VLSI Circuits, FPGA Based
System Design, Communication Algorithms on FPGA, Baseband Communication, FPGA
Based Communication System Design, Wireless and Cellular Communication, Analog
VLSI Design
8. Research guidance: PhD Completed: 9, Ongoing: 2
9. Projects Carried out: -
10.Patents:
11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals: 1
International Journals: 30
Conferences: 58
13.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: Dr.G.Umamaheswari Associate Professor (CAS)
2.Date of Birth: 28.07.1968
3.AICTE Unique ID: 1-422470401
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Teaching: 32 Years 9 Months
Research: 20 Years
Industry:
Others: •
6.Area of Specialization: Communication Engineering, Wireless Network Security
7. Subjects teaching at
Under Graduate Level: Transmission Lines and Waveguides, Communication
Engineering, Microwave Engineering, Antenna and Wave Propagation
Post Graduate Level: Network Security, Wireless Security, Wireless Networking,
RF and Microwave Circuit Design, Wireless Digital Communication Systems
8. Research guidance: PhD Completed: 10, Ongoing: 2
9. Projects Carried out: -
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals: 20
International Journals: 51
Conferences: 67
13.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: Dr.K.V.Anusuya Associate Professor (CAS)
2.Date of Birth: 17.05.1969
3.AICTE Unique ID: 1-421787709
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4. Educational Qualification: ME, MBA, PhD
5.Work Experience:
Teaching: 23 Years
Research: 16 Years
Industry: 7 Years
Others: -
6.Area of Specialization: Wireless Embedded Systems, Wireless Networking, VANET
7. Subjects teaching at
Under Graduate Level: Embedded Systems, Computer Networks, Wireless
Communication, Computer Architecture, Basic Engineering Subjects
Post Graduate Level: Wireless Sensor and Vehicular Networks, Wireless
Networking, Vehicular Networks, Embedded Systems & IoT, Network System Design
8.Research guidance: Completed: 2, Ongoing: 5
9. Projects Carried out: AICTE sponsored project on Network Hardware for Wireless
Video Streaming - 10 Lakhs (2009-2012)
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals: 6
International Journals: 15
Conferences: 36
13.No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Dr.S. Hema Chitra Associate Professor (CAS)
2.Date of Birth: 14-04-1974
3.AICTE Unique ID: 1-421787755
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Date of Joining: 29.07.1998
Date of Joining the Present post: 01.09.2016
Teaching: 24 years, 6 months
Research: -
Industry : -
Others: -
6.Area of Specializations: VLSI Design, System-on-chip, Digital Electronics,
Hardware Software co-design
7. Subjects teaching at
Under Graduate Level: VLSI Design, ASIC Design, Linear Integrated Circuits,
Digital Electronics, Communication Engineering, Relational Database Management
Systems, Low Power VLSI Design, Measurements and Instrumentation, System-On-
Chip, Computer Architecture, Computer Communication Networks
Post Graduate Level: Low Power VLSI Design, System On Chip, CAD for VLSI
Systems, Device Modeling, Hardware Software co-design, Advanced Computer
Architecture and Parallel Processing
8.Research guidance: -
9.Projects Carried out: -
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: 3
International Journals: 16
Conferences: 30
13.No.of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: Dr.D. Sivaraj Asst. Professor (Sr.Gr)
2.Date of Birth: 21.05.1979
3.AICTE Unique ID: 1-421787851
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Date of Joining: 14.06.2004
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Date of Joining the Present post: 01.06.2012

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Teaching -: 19 Years, 8 months
Research -: -
Industry -: -
Others -: -
6.Area of Specializations: Embedded Systems, IoT, Digital Signal Processing
7. Subjects teaching at
Under Graduate Level: Embedded Systems, DSP System Design, Measurements and
Instrumentation, Linear Integrated Circuits, Digital Electronics, Microprocessor
and Microcontroller
Post Graduate Level: Embedded Signal Processing, Automotive Embedded Systems,
Embedded Systems
8. Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: 3
11.Technology Transfer: 1
12. Research Publications:
No.of papers published in National Journals: 4
International Journals: 3
Conferences: 20
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.L.Thulasimani Associate Professor
2.Date of Birth: 03-11-1976
3.AICTE Unique ID: 1-421787857
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Date of Joining: 14.07.2004
Date of Joining the Present post: 22.05.2018
Teaching -: 19 years 6 months (Previous Experience: 3 Years)
Research -: 6 vears
Industry -: Nil
Others -: -
6.Area of Specializations: Wireless Communication, Network Security & Cognitive
Radio
7. Subjects teaching at
Under Graduate Level: Computer Architecture, VLSI Design, Linear Integrated
Circuits, Computer Networks, Wireless Communication, Microprocessors &
Microcontroller, Digital Communication, Device Modeling
Post Graduate Level: VLSI for Wireless Communication, Embedded System, Software
Radio Architecture, Wireless Security, Space Time Wireless Communication,
Wireless Communication Systems, Wireless Network, Cognitive Radio Systems,
Advanced Digital Communication Systems, 5G Wireless Technologies
8. Research guidance: PhD Completed: 1
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in National Journals: 2
International Journals: 28
Conferences: 24
13.No.of Books published with details:
Survey on secure Beam forming in MIMO NOMA Based Cognitive Radio Network in
Proceedings of Artificial Intelligence, Smart Grid and Smart City Applications,
2019
A Novel method for securing Cognitive Radio Communication Network using the
Machine Learning and Rule based Approaches in Artificial Intelligence Trends for
Data Analytics using Machine Learning and Deep Learning Approaches, Pg.87-110,
2020
Thulasimani L.; Magdalene A.H.S. A Survey on Secure Beamforming in MIMO-NOMA-
Based Cognitive Radio Network, Proceedings of International Conference on
Artificial Intelligence, Smart Grid and Smart City Applications, 2019
Thulasimani L.; Magdalene A.H.S. A novel method for securing Cognitive Radio
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Communication Network using Machine Learning and Rule based Approaches,

Artificial Intelligence Trends for Data Analytics Using Machine Learning and Deep Learning Approaches, 2020, Pages 87–110

Thulasimani, L., Hyils Sharon Magdalene, A. (2022). Lessening Spectrum Sensing Data Falsification Attack by Weighted Fuzzy Clustering Means Using Simulated Annealing in Cognitive Radio Networks. In: Advances in Electrical and Computer Technologies. Lecture Notes in Electrical Engineering, vol 881, pp 423–435, Springer, Singapore

Thulasimani, L., Hylis Sharon Magdalene, A. (2022). Analyzing Beamforming for Secure Transmission of MIMO-NOMA-Based CRN using Power Allocation Based on Second-Order Perturbation. In Advances in Electrical and Computer Technologies. Lecture Notes in Electrical Engineering, vol 881, pp 665–682, Springer, Singapore

Thulasimani, L., Hylis Sharon Magdalene, A. (2022). Analyzing Beamforming for Secure Transmission of MIMO-NOMA-Based CRN using Power Allocation Based on Second-Order Perturbation. In: Sengodan, T., Murugappan, M., Misra, S. (eds) Advances in Electrical and Computer Technologies. ICAECT 2021. Lecture Notes in Electrical Engineering, vol 881, Springer, Singapore

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FACULTY PROFILE
1.Name & Designation: Mr.T.Venkatachalam Asst. Professor
2.Date of Birth: 25.11.1978
3.AICTE Unique ID: 1-421845650
4. Educational Qualification: BE, ME
5.Work Experience:
Date of Joining: 11.08.2008
Date of Joining the Present post: 09.06.2016
Teaching -: 15 Years (Previous Experience: 2 Years)
Research -: 2.5 years
Industry -: -
Others -: -
6.Area of Specializations: Signal Processing, Communications
7. Subjects teaching at
Under Graduate Level: Electric Circuits, Signals & Systems, Digital Signal
Processing, Control Systems
Post Graduate Level: Adaptive Signal Processing, Advanced Digital Signal
Processing, Detection & Estimation
8. Research guidance: -
9. Projects Carried out: -
10.Patents:
11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: 0
International Journals: 0
Conferences: 6
13.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: Dr.S.Mohandass Asst. Professor
2.Date of Birth: 04.03.1986
3.AICTE Unique ID: 1-717118816
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Date of Joining: 01.06.2011
Date of Joining the Present post: 10.06.2016
Teaching -: 11 years 8 months
Research -: -
Industry -: 2 Years 3 months
Others -: -
6.Area of Specializations: Digital Signal Processing and Wireless Communication
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Under Graduate Level: Electron Devices, Digital Electronics, Wireless Communication, Analog Electronics, Measurement & Instrumentation, Analog

Post Graduate Level: Detection and Estimation, Cooperative Communication and

7. Subjects teaching at

Communication

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Cognitive Radio, Software Radio Architecture
8. Research guidance: -
9. Projects Carried out: UGC Minor Research Project 2014-2016
10.Patents: Nil
11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: 2
International Journals: 15
Conferences: 10
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.V.K.Manoharan Professor
2.Date of Birth: 10.06.1959
3.AICTE Unique ID: 1-421052815
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Date of Joining: 04.07.2005
Date of Joining the Present post: 01.07.2017
Teaching -: 21.5 years (Previous Experience: 4 Years)
Research -: -
Industry -: 14 years
Others -: -
6.Area of Specializations: RF and Microwave Engineering
7. Subjects teaching at
Under Graduate Level: EMF (Electromagnetic Fields), Wireless Digital
Communication, Integrated Circuits and its Applications, RF Circuit Design,
Electron Devices, Transmission Lines & Wave Guides, Antennas & Wave Propagation
Post Graduate Level: Microwave Circuit Design, Radio Frequency Integrated
Circuits, RF MEMS, Polymer Electronics, Nano Electronics
8. Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: 1 filed
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in National Journals: 3
International Journals: 0
Conferences: 25
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.P.Kalpana Professor
2.Date of Birth: 02.06.1971
3.AICTE Unique ID: 1-421052799
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Date of Joining: 27.08.1997
Date of Joining the Present post: 01.06.2010
Teaching -: 25 Years, 5 months
Research -: -
Industry -: 5 years
Others -: -
6.Area of Specializations: VLSI Design and Testing
7. Subjects teaching at
Under Graduate Level: VLSI Design, Digital Electronics, FPGA Based System Design
Post Graduate Level: Testing of VLSI Circuits, Designing with FPGA, Digital IC
Design
8.Research guidance: Completed: PhD 5, MS - 1
9. Projects Carried out: Chief Investigator for VLSI SMDP C2SD Project, MCIT,
Govt of India (2015-2021); Coordinator for VLSI SMDP Phase II Project, Deity,
MIT, India (2009–2013); Principal Coordinator for a project funded by DSIR,
India
10.Patents: -
11 Technology Transfer: -
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12. Research Publications:
No.of papers published in National Journals: 4
International Journals: 29
Conferences: 53
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.P.Visalakshi Professor
2.Date of Birth: 18-07-1975
3.AICTE Unique ID: 1-451771622
4. Educational Qualification: B.E, M.E, Ph.D
5.Work Experience:
Date of Joining: 18.06.1999
Date of Joining the Present post: 01.08.2014
Teaching: 23.7 Years (Previous Experience: 2 Years)
Research: --
Industry: --
6.Area of Specializations: Wireless Networks, Computer Networks, Soft Computing,
Operating Systems, Evolutionary Computing, Object Oriented Programming
7. Subjects teaching at
Under Graduate Level: Operating Systems, Wireless Networks, Computer Networks,
Wireless Sensor Networks, Soft Computing Techniques
Post Graduate Level: Wireless Networks
8. Research guidance: PhD Ongoing: 2 Completed: 8
9. Projects carried out: UGC Project Completed - Design & development of
Intelligent secret Image recovery techniques using visual cryptography and
heuristic optimization techniques for Healthcare application
10.Patents: 1
11. Technology Transfer: --
12. Research Publications:
No.of papers published in National Journals: 9
International Journals: 51
Conferences: 33
13.No.of Books published with details: --
FACULTY PROFILE
1.Name & Designation: Dr.S.Allin Christe Associate Professor
2.Date of Birth: 07.04.1971
3.AICTE Unique ID: 1-422470407
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Date of Joining: 17.06.2004
Date of Joining the Present post: 01.06.2013
Teaching: 28 Years, 9 months (Previous Experience: 10 Years)
Research: 12 Years
Industry: --
6.Area of Specializations: Digital Image Processing, Soft Computing
7. Subjects teaching at
Under Graduate Level: Soft Computing, Network Theory, Network Security
Post Graduate Level: Pattern Recognition, Data Compression, Digital Image
Processing, Wavelet & Subband Coding, Evolutionary Computation, Computer Vision
and Machine Learning
8. Research guidance: Ongoing - 1 (FT) + 1 (PT)
9. Projects carried out: Consultancy - Yanthra Vision, Bangalore, Samsung Prism;
Completed - 1; Ongoing - 1
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in National Journals: 4
International Journals: 7
Conferences: 28
13.No.of Books published with details: Nil
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1.Name & Designation: Dr.M.Santhanalakshmi Associate Professor
2.Date of Birth: 05.12.1976
3.AICTE Unique ID: 1-422470407
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Date of Joining: 17.06.2005
Date of Joining the Present post: 01.08.2014
Teaching: 21 Years (Previous Experience: 3 Years 5 Months)
Research: --
Industry: 1
6.Area of Specializations: Mixed VLSI Signal Design
7. Subjects teaching at
Under Graduate Level: Electron Devices, Analog Electronics, VLSI Design, Linear
Integrated Circuits, Device Modeling
Post Graduate Level: VLSI Technology, CAD for VLSI, Mixed Signal VLSI Design,
Analog VLSI Circuits, Hardware Design Verification Techniques, VLSI for Wireless
Communications, High Speed Digital Design
8.Research guidance: PhD Ongoing: 2
9. Projects carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in National Journals: 4
International Journals: 13
Conferences: 15
13.No.of Books published with details: 1 Chapter titled "Queue based algorithmic
solution and Hardware realization of autonomous Multi Level car Parking system",
book "Industrial Automation and Robotics Research", Lambert Academic Publishing
FACULTY PROFILE
1. Name & Designation: Dr.G. Srivatsun Associate Professor
2.Date of Birth: 08.03.1980
3.AICTE Unique ID: 1-453427267
4. Educational Qualification: B.E, M.E, Ph.D
5.Work Experience:
Date of Joining: 01.11.2006
Date of Joining the Present post: 01.08.2014
Teaching: 17 Years, 10 months
Research: 16 Years
Industry:
6.Area of Specializations: Wireless Technologies
7. Subjects teaching at
Under Graduate Level: Antennas and Wave Propagation, RF Circuit Design, Digital
Electronics, Satellite Communication, Communication Engineering, Analog and
Digital Communication, Principles of Communication Engineering, Electromagnetic
Fields, Instrumentation and Control Engineering, Measurement and Instruments,
System Engineering
Post Graduate Level: RF Wireless Systems and Standards, RF Circuit Design, RF
Passive Circuit Design, Advanced Radiating Systems, Radiating Systems, RF Active
Circuit Design, RF MEMS, RF and Microwave Design, Radiation Hazards
8. Research guidance: PhD Completed: 2 Ongoing: 6
9. Projects carried out: A Low Cost Compact Multiband Antennas for Wireless
Applications
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in National Journals: 5
International Journals: 22
Conferences: 25
13.No.of Books published with details: Nil
FACULTY PROFILE
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1.Name & Designation: Dr.K.Rajalakshmi Associate Professor

2.Date of Birth: 19.11.1972

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3.AICTE Unique ID: 1-421787657
4. Educational Qualification: BE, ME, Ph.D
5.Work Experience:
Date of Joining: 10.01.2006
Date of Joining the Present post: 01.08.2014
Teaching: 27 Years, 7 months (Previous Experience: 9 Years)
Research: --
Industry: --
6.Area of Specializations: VLSI Signal Processing
7. Subjects teaching at
Under Graduate Level: Control System, Network Theory, VLSI Design
Post Graduate Level: Nano Electronics, VLSI Signal Processing, VLSI Sub System
Design, Low Power VLSI Design, VLSI for IOT System, Device Modelling
8. Research guidance: PhD Ongoing: 2
9.Projects carried out: SMDP II, SMDP III
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in National Journals: 1
International Journals: 7
Conferences: 25
13.No.of Books published with details: 2
K.Rajalakshmi, N.Susithra, V.Gowtham, G.Saravanaraj, Chapter 6 - Obfuscation to
Mitigate Hardware Attacks in Edge Nodes of IoT System, book titled "Security of
Internet of Things Nodes", 1st Edition, Chapman and Hall/CRC, August 2021
T.Lavanya, K.Rajalakshmi, Chapter 14 - Machine Learning in Hardware Security of
IoT Nodes, book titled "VLSI and Hardware Implementations Using Modern Machine
Learning Methods", 1st Edition, CRC Press, December 2021
FACULTY PROFILE
1. Name & Designation: Dr.A. Kannammal Associate Professor
2.Date of Birth: 08-02-1981
3.AICTE Unique ID: 1-421845598
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Date of Joining: 01.06.2007
Date of Joining the Present post: 01.06.2017
Teaching: 17 Years, 2 months (Previous Experience: 1 Year)
Research: --
Industry: --
Others: --
6. Area of Specializations: Digital Image Processing
7. Subjects teaching at
Under Graduate Level: RF circuit Design, Telecommunication switching systems,
Analog and Digital Communication, Digital Image Processing, Digital Signal
Processing, Communication Switching Techniques, Microwave Engineering, Network
Security
Post Graduate Level: RF Circuit Design, RF passive circuit Design, Data
compression
8. Research guidance:
PhD Completed: 2
Ongoing: 3
9. Projects Carried out: AICTE - RPS - 1
10.Patents: --
11. Technology Transfer: --
12. Research Publications:
No.of papers published in
National Journals: 4
International Journals: 14
Conferences: 11
13.No.of Books published with details: --
FACULTY PROFILE
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1.Name & Designation: Dr.C.Ramya Associate Professor

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2.Date of Birth: 05.11.1980
3.AICTE Unique ID: 1-3551554534
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Date of Joining: 02.06.2008
Date of Joining the Present post: 01.06.2017
Teaching: 17 Years (Previous Experience: 2 Years)
Research: --
Industry: --
Others: --
6.Area of Specializations: Image processing and video processing, Signals and
systems
7. Subjects teaching at
Under Graduate Level: Satellite communication, Analog and Digital communication,
Antennas and wave propagations, Telecommunication switching circuits, Network
Security, Digital image processing, Digital signal processing, Measurements and
Instrumentation, Linear Integrated Circuits
Post Graduate Level: Communication Switching Networks, Signals and Systems,
Wavelets and subband coding, Real time Embedded systems, Microcontrollers and
applications, Adaptive signal Processing, Data Compression, Computer
Architecture & Parallel Processing, Advanced Signal Processing
8. Research guidance:
Completed: 3
Ongoing: 1 (FT)
9.Projects Carried out: AICTE RPS - 1, TNGST - 1
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in
National Journals: 1
International Journals: 36
Conferences: 22
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.P.Saravanan Associate Professor
2.Date of Birth: 08.06.1980
3.AICTE Unique ID: 1-3552170856
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Date of Joining: 01.06.2009
Date of Joining the Present post: 01.06.2017
Teaching: 13 Years, 8 months
Research: Nil
Industry: 4 Years 8 months
Others: -
6.Area of Specializations: VLSI Design
7. Subjects teaching at
Under Graduate Level: ASIC Design, VLSI Design, FPGA Based System Design,
Network Security, Microprocessor & Microcontroller, Computer Architecture,
Device Modelling
Post Graduate Level: Low power VLSI Design, Hardware description language,
Hardware verification techniques, Designing with FPGAs, Hardware Security,
Semiconductor memory, Design and Testing, System On-Chip
8. Research guidance:
Full-time ongoing: 4
Part-time ongoing: 2
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in
National Journals: 2
International Journals: 20
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13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.R.Venkateswari Associate Professor
2.Date of Birth: 21.07.1982
3.AICTE Unique ID: 1-421845716
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Date of Joining: 19.11.2008
Date of Joining the Present post: 01.06.2017
Teaching: 16 Years, 2 months
Research: --
Industry: 6 Months
Others: Nil
6.Area of Specializations: Wireless Communication Networks
7. Subjects teaching at
Under Graduate Level: Network Security, Computer Networks, Wireless
Communication, Statistical Theory of Communication, Digital communication
Post Graduate Level: Virtual Reality, Wireless Networking, Sensor Networks and
Communication Networks, Information theory and coding
8. Research guidance:
PhD Completed: 2
Ongoing: 2
9. Projects Carried out: UGC - 1
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in
National Journals: 4
International Journals: 20
Conferences: 33
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.A.Uma Assistant Professor (Sl.Gr.)
2.Date of Birth: 09.11.1981
3.AICTE Unique ID: 1-421845535
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Date of Joining: 17.06.2005
Date of Joining the Present post: 01.07.2015
Teaching: 17 Years, 7 months
Research: --
Industry: --
Others: :-
6.Area of Specializations: VLSI DESIGN
7. Subjects teaching at
Under Graduate Level: Computer Networks, VLSI Design, Digital Electronics
Post Graduate Level: VLSI Signal processing, Digital Design Principles, Testing
and Testability, Digital IC Design, Designing with FPGA
8. Research guidance: --
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in
National Journals: 0
International Journals: 2
Conferences: 18
13.No.of Books published with details: Nil
FACULTY PROFILE
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Name & Designation: Dr.M.Alagappan Assistant Professor (Sl.Gr.)

Conferences: 25

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2.Date of Birth: 27.10.1974
3.AICTE Unique ID: 1-421055131
4. Educational Qualification: M. Phil., M. Tech., PhD
5.Work Experience:
Date of Joining: 01.06.2009
Date of Joining the Present post: 01.06.2015
Teaching: 21 Years 6 months (Previous Experience: 8 Years)
Research: 2 Years 10 months (Project Scientist)
Industry: 3 months
Others: --
6.Area of Specializations: Embedded Systems, MEMS/Nanosensors
7. Subjects teaching at
Under Graduate Level: Microcontrollers, Embedded Systems
Post Graduate Level: Micro and Nano Electro Mechanical Systems, Nanosensors and
Devices, Nanofabrication, Fundamentals of Nanoscience and Technology,
Biomaterials and Tissue Engineering
8.Research guidance:
PhD Ongoing: 2
MPhil: 1
9. Projects Carried out:
Consultancy Projects: 4
Funded Project Ongoing: 1
Completed: 2
Testing Work: 5
10.Patents: Applied 1 (abandoned)
11. Technology Transfer: 1
12. Research Publications:
No.of papers published in
National Journals: 5
International Journals: 10
Conferences: 45
13.No.of Books published with details: Editor Proceedings of 3rd National
Conference on Micro and Nanotechnologies held at PSG College of Technology on
10.4.2013. One chapter contributed in the book titled Linear Integrated Circuits
and its Applications published by Texas Instruments. One chapter contributed in
the book titled Embedded System Design using MSP430 published by Texas
Instruments.
FACULTY PROFILE
1.Name & Designation: Dr.K.Vasanthamani Assistant Professor (Sl.Gr.)
2.Date of Birth: 28-01-1969
3.AICTE Unique ID: 1-422720954
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Date of Joining: 23.07.2010
Date of Joining the Present post: 01.08.2015
Teaching: 12 Years, 5 months
Research: --
Industry: 17
Others: --
6.Area of Specializations: Microprocessor and Microcontroller, Embedded and
Real-Time systems
7. Subjects teaching at
Under Graduate Level: Embedded Systems, Circuit Theory, Microprocessor and its
applications, Principles of Electrical Engineering
Post Graduate Level: Internet of Things, Operating systems, Embedded System and
IoT, Communication Protocols for IOT, Real Time System Design
8. Research guidance: 1
9. Projects Carried out: --
10.Patents: --
11. Technology Transfer: --
12. Research Publications:
No.of papers published in
National Journals: 5
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International Journals: 6
Conferences: 6
13.No.of Books published with details: --
FACULTY PROFILE
1.Name & Designation: Mr.K.R.Radhakrishnan Asst.Professor (Sr.Gr.)
2.Date of Birth: 20.06.1980
3.AICTE Unique ID: 1-422690431
4. Educational Qualification: BE, ME(Ph.D)
5.Work Experience:
Date of Joining: 14.10.2010
Date of Joining the Present post: 01.07.2015
Teaching: 12 Years, 3 months
Research : -
Industry : 6 Years
Others: -
6.Area of Specializations: VLSI Design
7. Subjects teaching at
Under Graduate Level: Computer Architecture, VLSI Design, FPGA based system
design, Linear Integrated Circuits, Low Power VLSI Design, System ON-CHIP
design, Digital IC Design, VLSI for Computer aided systems, Advanced Processor
Architecture, VLSI Testing and Testability, High speed Digital Design, VLSI for
IoT systems
Post Graduate Level: Low Power VLSI Design
8. Research guidance: -
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: 1
International Journals: 5
Conferences: 20
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.S.Rakeshsharma Asst.Professor (Sr.Gr.)
2.Date of Birth: 14.05.1984
3.AICTE Unique ID: 1-717054265
4. Educational Qualification: BE, ME. PhD
5.Work Experience:
Date of Joining: 01.06.2011
Date of Joining the Present post: 01.06.2015
Teaching: 12 Years 6 Months
Research: -
Industry: 3 Years 10 Months
Others:
6.Area of Specializations: Signal Processing, Wireless Communication
7. Subjects teaching at
Under Graduate Level: Digital Circuits, Cellular Mobile Communication, Satellite
Communication Systems, Bluetooth Communication, Linear Integrated Circuits,
Signals & Systems, Wireless Communication, Measurement & Instrumentation
Post Graduate Level: Advanced Wireless Communication, Space Time Wireless
Communication, Wireless Communication System Design, Multirate Signal
Processing, Filter Design using DSP Processor, Cooperative Communication
8. Research guidance: -
9. Projects Carried out: -
10.Patents: -
11.Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: 0
International Journals: 1
Conferences: 1
13.No.of Books published with details: -
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FACULTY PROFILE
1. Name & Designation: Dr.P.Prabavathi Asst.Professor (Sl.Gr.)
2.Date of Birth: 29.05.1984
3.AICTE Unique ID: 1-421845768
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Date of Joining: 01.06.2009
Date of Joining the Present post: 01.01.2023
Teaching -: 13 Years 8 Months (Previous Experience: 1 Year 3 Months)
Research -: Nil
Industry -: Nil
Others -: Nil
6.Area of Specializations: RF & Microwave Circuit Design, Antenna Design, MEMS
7. Subjects teaching at
Under Graduate Level: Electromagnetic Fields, Communication Engineering, Basics
of Digital Electronics, Digital Communication Systems, Statistical Theory of
Communication, Transmission Lines & Waveguides, Analog & Digital Communication
Post Graduate Level: Microwave Circuit Design, Wireless Technology & Measuring
Tools, RF Circuit Design
8. Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in National Journals: 2
International Journals: 3
Conferences: 13
13.No.of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: Mrs.K.Chandra Devi Asst.Professor (Sr.Gr.)
2.Date of Birth: 27.06.1986
3.AICTE Unique ID: 1-427049183
4. Educational Qualification: B. Tech, M. Tech, (Ph.D)
5.Work Experience:
Date of Joining: 04.09.2010
Date of Joining the Present post: 01.08.2016
Teaching : 12 Years 5 Months
Research :
Industry : -
Others:
6.Area of Specializations: Medical Nanotechnology, Drug Delivery System, Micro
Fluidics
7. Subjects teaching at
Under Graduate Level: Biosensors and Transducers, Nanotechnology and its
Application, Fundamentals of Nanoscience & Technology, Synthesis and
Characterization of Nanomaterials
Post Graduate Level: Nanosensors and Devices, Nanobiotechnology, Synthesis of
Nanomaterials, Characterization of Nanomaterials, Nanostructures in Medicine,
Nano Toxicology
8. Research guidance: Nil
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in National Journals: 3
International Journals: 1
Conferences: 19
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Mr.N.Saritakumar Assistant Professor (Sl.Gr.)
2.Date of Birth: 23.06.1981
3.AICTE Unique ID: 1-3218748346
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4. Educational Qualification: BE, ME
5.Work Experience:
Date of Joining: 01.06.2016
Date of Joining the Present post: 01.01.2023
Teaching: 8 Years 10 Months (Previous Experience: 2 Years 4 Months)
Research: -
Industry: 9 Years 5 Months
Others : -
6.Area of Specializations: Networking (Switching/Routing Protocols)
7. Subjects teaching at
Under Graduate Level: Broadband Networks, Measurements and Instrumentation,
Circuits and Devices Laboratory, Computer Networks, Wireless Networking
Post Graduate Level: Communication Networks, Wireless Networks, High Performance
Network
8.Research guidance: Nil
9.Projects Carried out: -
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: 1
International Journals: 2
Conferences: 14
13.No.of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: Dr.K. Thiyagarajan Asst. Professor (Sl.Gr.)
2.Date of Birth: 07.06.1984
3.AICTE Unique ID: 1-9312450857
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Date of Joining: 13.01.2022
Date of Joining the Present post: 01.01.2023
Teaching: 15 Years 2 Months (Previous Experience: 14 Years)
Research : -
Industry : -
Others: -
6.Area of Specializations: RF Circuit Design, Electromagnetics, Wireless
Communications
7. Subjects teaching at
Under Graduate Level: Antennas and Wave Propagations, Transmission Lines and
Waveguides, Wireless Communication
Post Graduate Level: Radiating Systems
8.Research guidance: Ph.D Ongoing: 3
9.Projects Carried out:
10.Patents: Granted - 1
11.Technology Transfer: Nil
12. Research Publications:
No.of papers published in National Journals: 1
International Journals: 15
Conferences: 5
13.No.of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: Mr.S. Sainath Assistant Professor (Sr.Gr.)
2.Date of Birth: 23.01.1990
3.AICTE Unique ID: 1-3541973239
4. Educational Qualification: BE(ECE), ME (Commn. Sys)
5.Work Experience:
Date of Joining: 01.06.2017
Date of Joining the Present post: 01.01.2023
Teaching : 5 Years 6 Months
Research: -
Industry : 3 Years 18 Days
Others: -
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6. Area of Specializations: Signal Processing, Image Processing
7. Subjects teaching at
Under Graduate Level: Electron Devices, Analog Electronics, Control Systems
Post Graduate Level: Digital Image Processing, Advanced Digital Signal
Processing
8.Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in National Journals: 1
International Journals: 1
Conferences: 4
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.S.Nandhini Assistant Professor
2.Date of Birth: 21.06.1990
3.AICTE Unique ID: 1-10677954041
4. Educational Qualification: BE, ME. PhD
5.Work Experience:
Date of Joining: 02.11.2021
Date of Joining the Present post: 02.11.2021
Teaching: 2 Years
Research: -
Industry: 6 Months
Others:
6.Area of Specializations: Information Security, Image Processing, Digital
Communication
7. Subjects teaching at
Under Graduate Level: Signals & Systems, Communication Engineering
Post Graduate Level: Nil
8.Research guidance: -
9. Projects Carried out: -
10.Patents: -
11.Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: 0
International Journals: 2
Conferences: 2
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.T.Sridarshini Assistant Professor
2.Date of Birth: 05.06.1988
3.AICTE Unique ID: 1-10914020241
4. Educational Qualification: BE, ME. PhD
5.Work Experience:
Date of Joining: 01.12.2021
Date of Joining the Present post: 01.12.2021
Teaching : 2 Years 6 Months
Research: -
Industry : -
Others:
6.Area of Specializations: Optical Communication, Photonics, Optical Wireless
Networks
7. Subjects teaching at
Under Graduate Level: Optical Communication, Linear Integrated Circuits,
Microprocessors and Microcontrollers, Digital Electronics, Communication
Engineering
Post Graduate Level: Multimedia Compression Techniques, Advanced Optical
Communication Systems
8.Research guidance: Ongoing - 1
9. Projects Carried out: Nil
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10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in National Journals: 3
International Journals: 14
Conferences: 6
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Mrs.J.Deepika Assistant Professor
2.Date of Birth: 24.05.1994
3.AICTE Unique ID: 1-7384031311
4. Educational Qualification: BE, M. Tech
5.Work Experience:
Date of Joining: 13.06.2022
Date of Joining the Present post: 13.06.2022
Teaching : 3 Years
Research : 1 Year
Industry : -
Others: -
6. Area of Specializations: Nanosensors and Biomaterials
7. Subjects teaching at
Under Graduate Level: Nil
Post Graduate Level: Nanobiomaterials, Material Science
8.Research guidance: Nil
9. Projects Carried out: -
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: 0
International Journals: 2
Conferences: 1
13.No.of Books published with details: Nil
DEPARTMENT OF INSTRUMENTATION & CONTROL ENGINEERING
FACULTY PROFILE:
1.Name & Designation: Dr.J.Arunshankar Professor
2.Date of Birth: 24-04-1974
3.AICTE Unique ID: 1-405547115
4. Educational Qualification: B.E., M.E., PhD
5.Work Experience: 24 Years 8 Months
Teaching: 22 Years 8 Months
Research: 6 Months
Industry: 2 Years
Others: Nil
6.Area of Specialization: Instrumentation and Control Systems Engineering
7. Subjects teaching at
Under Graduate Level: Transducer Engineering, Industrial Instrumentation
Post Graduate Level: Dynamical Systems and Control
8.Research guidance: PhD Completed 2, Ongoing - 3
9.Projects Carried out: Completed 2, Ongoing - 1
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 25
No.of papers published in National Journals: 1
International Journals: 17
Conferences: 7
13.No.of Books published with details: Nil
FACULTY PROFILE:
1. Name & Designation: Dr.S. Esakkirajan Professor
2.Date of Birth: 01-05-1975
3.AICTE Unique ID: 1-404554731
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4. Educational Qualification: Ph.D.
5. Work Experience: 19 Years 6 Months
Teaching: 19 Years 6 Months
Research: Nil
Industry: Nil
Others: Nil
6.Area of Specialization: Digital Image Processing
7. Subjects teaching at
Under Graduate Level: Digital Signal Processing, Digital Image Processing,
Advanced Digital Signal Processing
Post Graduate Level: Advanced Digital Signal Processing
8.Research guidance: 5
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications: 20
No.of papers published in National Journals: 1
International Journals: 14
Conferences: 5
13.No.of Books published with details:
Fundamentals of Relational Database Management Systems with Dr.S.Sumathi,
published by Springer-Verlag, Heidelberg, 2007.
Digital Image Processing with Dr.S.Jayaraman and Dr.T.Veerakumar, published by
McGraw Hill, India, 2009.
Digital Signal Processing with Dr.T. Veerakumar and Dr. Badri N Subudhi, published
by McGraw Hill, India, 2021.
FACULTY PROFILE:
1. Name & Designation: Dr.S. Rajan Associate Professor
2.Date of Birth: 10-06-1966
3.AICTE Unique ID: 1-422720575
4. Educational Qualification: Ph.D
5.Work Experience: 32 Years 9 Months
Teaching: 32 Years 9 Months
Research: Nil
Industry: Nil
Others: Nil
6.Area of Specialization: Control Systems
7. Subjects teaching at
Under Graduate Level: Control System I, Control System II, Electric Circuits,
Transducer Engineering
Post Graduate Level: Measurement Systems, Smart Sensors and Networks
8. Research guidance: Nil
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 17
No.of papers published in National Journals: 2
International Journals: 8
Conferences: 7
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.D.ANGELINE VIJULA & Associate Professor
2.Date of Birth: 18-05-1973
3.AICTE Unique ID: 1-3542953993
4. Educational Qualification: M.E., Ph.D.
5.Work Experience:
Teaching: 27 Years 2 Months
Research: Nil
Industry: Nil
Others: Nil
6.Area of Specialization: Applied Electronics
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7. Subjects teaching at

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Under Graduate Level: Process Control, Instrumentation System Design, Transducer
Engineering, Digital Electronics, Process Control Laboratory, Transducer
Laboratory, Linear and Digital IC Laboratory
Post Graduate Level: Advanced Process Control, Process Control and Automation
8. Research guidance:
Ph.D. Completed: 01
Ongoing: 01
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in National Journals: Nil
International Journals: 23
Conferences: 16
13.No.of Books published with details: Nil
FACULTY PROFILE

    Name & Designation: Dr.D.Jayaprasanth Assistant Professor (Sl.Gr.)

2.Date of Birth: 16-06-1984
3.AICTE Unique ID: 1-404554747
4. Educational Qualification: M.E., Ph.D
5. Work Experience: 13 Years 4 Months
Teaching: 13 Years 4 Months
Research: Nil
Industry: Nil
Others: Nil
6.Area of Specialization: Control Systems
7. Subjects teaching at
Under Graduate Level: Measurement Data Analytics, Instrumentation System Design,
Instrumentation and Control in Petrochemical Industries
Post Graduate Level: State Estimation, Adaptive Control, Process Control and
Automation
8. Research guidance: 2 (Ongoing)
9.Projects Carried out: 1 (Ongoing)
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 26
No.of papers published in
National Journals: 4
International Journals: 9
Conferences: 13
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.S.Navaneethan Assistant Professor (Sl.Gr)
2.Date of Birth: 07-04-1988
3.AICTE Unique ID: 1-723732484
4. Educational Qualification: M.E., Ph.D
5.Work Experience: 11 Years 7 Months
Teaching: 11 Years 7 Months
Research: Nil
Industry: Nil
Others: Nil
6.Area of Specialization: Control Systems
7. Subjects teaching at
Under Graduate Level: Electronic Devices and Circuits, Linear ICs and
Applications, Electrical and Electronic Measurements
Post Graduate Level: Advanced Virtual Instrumentation, Nonlinear Control, State
Estimation, Industrial Drives and Control, Robotic Systems
8.Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
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12. Research Publications: 21
No.of papers published in
National Journals: 3
International Journals: 7
Conferences: 11
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.S.Karthick Assistant Professor (Sr.Gr)
2.Date of Birth: 08-11-1984
3.AICTE Unique ID: 1-1400460827
4. Educational Qualification: Ph.D
5.Work Experience: 11 Years 7 Months
Teaching: 11 Years 7 Months
Research: Nil
Industry: Nil
Others: Nil
6.Area of Specialization: Control Systems
7. Subjects teaching at
Under Graduate Level: Electrical and Electronic Measurements, Electrical
Post Graduate Level: Industrial Drives and Control, Research Methodology and IPR
8. Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 8
No.of papers published in
National Journals: 2
International Journals: 3
Conferences: 3
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.Arun Kumar P Assistant Professor (Sr.Gr.)
2.Date of Birth: 16-03-1988
3.AICTE Unique ID: 1-2185367023
4. Educational Qualification: M.E., Ph.D
5.Work Experience: 9 Years 8 Months
Teaching: 9 Years 1 Month
Research: Nil
Industry: 7 Months
Others: Nil
6.Area of Specialization: Control Systems
7. Subjects teaching at
Under Graduate Level: Industrial Instrumentation, Applied Soft Computing,
Industrial Chemical Process, Fundamentals of Pneumatics and Hydraulics
Post Graduate Level: Applied Soft Computing, System Identification
8. Research guidance: Nil
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications: 16
No.of papers published in
National Journals: Nil
International Journals: 6
Conferences: 10
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Ms.Swetha R Kumar Assistant Professor (Sr.Gr)
2.Date of Birth: 19-08-1991
3.AICTE Unique ID: 1-2633067953
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4. Educational Qualification: M.E.

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Teaching: 7 Years 7 Months
Research: Nil
Industry: 1 Year
Others: Nil
6.Area of Specialization: Instrumentation Engineering
7. Subjects teaching at
Under Graduate Level: Power Plant Instrumentation and Control, Non-conventional
Energy Resources, Sustainable Energy Systems, Environmental Science, Control
Systems II, Final Control Elements
Post Graduate Level: Optimal Control, Principles of Feedback Control, Fault
Diagnosis and Control, State Estimation, Adaptive Control
8.Research guidance: Nil
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications: 13
No.of papers published in
National Journals: 2
International Journals: 5
Conferences: 6
13.No.of Books published with details:
One Book Chapter: "Remote Process Monitoring and Control Through IIoT" in
*Proceedings of International Conference on Artificial Intelligence, Smart Grid
and Smart City Applications*, Springer International Publishing, DOI
10.1007/978-3-030-24051-6, ISBN 978-3-030-24050-9
FACULTY PROFILE
1. Name & Designation: Ms. Saranya M Assistant Professor (Sr. Gr.)
2.Date of Birth: 11-01-1989
3.AICTE Unique ID: 1-3541203112
4. Educational Qualification: M.E
5.Work Experience: 8 Years 6.5 Months
Teaching: 5 Years 7 Months
Research: 1 Year 9 Months
Industry: 1 Year 2.5 Months
Others: Nil
6.Area of Specialization: Applied Electronics
7. Subjects teaching at
Under Graduate Level: Microprocessor & Microcontroller, Embedded System Design,
Operating Systems, Embedded System Design Laboratory, Microprocessor &
Microcontroller Laboratory, Electronic Devices & Circuits Laboratory,
Interfacing & Signal Processing Laboratory, Linear and Digital ICs Laboratory,
Engineering Practices, Computational Techniques, Industrial Instrumentation
Laboratory, Industrial Internet of Things, Computer Architecture
Post Graduate Level: Machine Vision, Embedded Systems, Industrial Visit &
Technical Seminar
8. Research guidance: Nil
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 16
No.of papers published in
National Journals: 1
International Journals: 10
Conferences: 5
13.No.of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: Ms.J. Sonya Assistant Professor
2.Date of Birth: 25-03-1993
3.AICTE Unique ID: 1-3207893087
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5. Work Experience: 8 Years 7 Months

4.Educational Qualification: M.E
5.Work Experience: 6 Years 7 Months

Teaching: 6 Years 7 Months Research: Nil Industry: Nil Others: Nil 6.Area of Specialization: Control Systems 7. Subjects teaching at Under Graduate Level: Virtual Instrumentation, Instrumentation and Control in Petrochemical Industries, Computer Networks, Industrial Communication Protocols, Industrial Chemical Process, Environmental Science and Engineering Post Graduate Level: Nil 8. Research guidance: Nil 9. Projects Carried out: Nil 10.Patents: Nil 11. Technology Transfer: Nil 12.Research Publications: 5 No.of papers published in National Journals: 2 International Journals: 1 Conferences: 2 13.No.of Books published with details: Nil FACULTY PROFILE 1. Name & Designation: Mr. M. Panneerselvam Assistant Professor 2.Date of Birth: 14-07-1992 3.AICTE Unique ID: 1-3205750852 4. Educational Qualification: M.E 5. Work Experience: 6 Years 7 Months Teaching: 6 Years 7 Months Research: Nil Industry: Nil Others: Nil 6.Area of Specialization: Control Systems 7. Subjects teaching at Under Graduate Level: Power Plant Instrumentation and Control, Logic and Distributed Control Systems, Industrial Chemical Process, Fiber Optics and Laser Instruments Post Graduate Level: Measurement Systems, Applied Soft Computing, Industrial Automation, Smart Sensors and Networks 8. Research guidance: Nil 9.Projects Carried out: Nil 10.Patents: Nil 11. Technology Transfer: Nil 12.Research Publications: 5 No.of papers published in National Journals: 2 International Journals: 2 Conferences: 1 13.No.of Books published with details: Nil FACULTY PROFILE 1. Name & Designation: Mr.E. Vimal Assistant Professor 2.Date of Birth: 23-07-1987 3.AICTE Unique ID: 1-3541282795 4. Educational Qualification: M.E 5.Work Experience: 12 Years 4 Months Teaching: 12 Years 4 Months Research: Nil Industry: Nil Others: Nil 6.Area of Specialization: Control Systems 7. Subjects teaching at Under Graduate Level: Digital Electronics, Microprocessor and Microcontroller Post Graduate Level: Nil

8. Research guidance: Nil

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9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 3
No.of papers published in
National Journals: 0
International Journals: 3
Conferences: 3
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Ms.A.Angeline Rajathi & Assistant Professor
2.Date of Birth: 26-11-1993
3.AICTE Unique ID: 1-3542954013
4. Educational Qualification: M. Tech
5.Work Experience:
Teaching: 5 Years 5 Months
Research: Nil
Industry: Nil
Others: Nil
6.Area of Specialization: Control and Instrumentation Engineering
7. Subjects teaching at
Under Graduate Level: Principles of Communication Systems, Analytical
Instrumentation, Industrial Chemical Process, Digital Electronics, Process
Control, Transducer Engineering
Post Graduate Level: Dynamical Systems and Control
8. Research quidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications:
No.of papers published in National Journals: 3
International Journals: 7
Conferences: 2
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Ms.A.Angeline Rajathi & Assistant Professor
2.Date of Birth: 26-11-1993
3.AICTE Unique ID: 1-3542954013
4. Educational Qualification: M. Tech
5.Work Experience:
Teaching: 5 Years 5 Months
Research: Nil
Industry: Nil
Others: Nil
6.Area of Specialization: Control and Instrumentation Engineering
7. Subjects teaching at
Under Graduate Level: Principles of Communication Systems, Analytical
Instrumentation, Industrial Chemical Process, Digital Electronics, Process
Control, Transducer Engineering
Post Graduate Level: Dynamical Systems and Control
8.Research guidance: Nil
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in National Journals: 3
International Journals: 7
Conferences: 2
13.No.of Books published with details: Nil
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FACULTY PROFILE
1. Name & Designation: Dr.P.R. Thyla & Professor and Head
2.Date of Birth: 04-07-1966
3.AICTE Unique ID: 1-437185273
4. Educational Qualification: Ph.D
5.Work Experience:
Teaching: 33 Years
Research: 22 Years
Industry: Nil
Others: Nil
6.Area of Specialization: Machine Design, Tribology, Dynamics
7. Subjects teaching at
Under Graduate Level: Machine Design, Mechanics of Materials, Finite Element
Analysis
Post Graduate Level: Mechanisms and Robo Kinematics, Finite Element Analysis,
Theory of Elasticity and Plasticity
8.Research guidance:
Ph.D.Completed: 8
Ongoing: 5
9. Projects Carried out: 8 Completed
10.Patents: 2 Filed
11. Technology Transfer: Nil
12. Research Publications
No.of papers published in
National Journals: 11
International Journals: 63
Conferences: 65
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.V.Prabhu Raja & Professor (CAS) & Associate Head
2.Date of Birth: 30-03-1971
3.AICTE Unique ID: 1-437185048
4. Educational Qualification: M.E., Ph.D
5.Work Experience:
Teaching: 26 Years
Research: 24 Years 6 Months
Industry: 3 Years
Others: Nil
6.Area of Specialization: Engineering Design, FEA, CAD, Design Optimization,
High Speed Machining
7. Subjects teaching at
Under Graduate Level: Design of Machine Elements, Design of Transmission
Systems, Engineering Graphics, Finite Element Analysis
Post Graduate Level: Finite Element Analysis in Mechanical Design
8. Research guidance:
Ph.D.Completed: 11
Ongoing: 2 (Thesis Submitted)
9. Projects Carried out: 12 Completed
10.Patents: Nil
11. Technology Transfer: 2
12.Research Publications
No.of papers published in
National Journals: 13
International Journals: 55
Conferences: 58
13.No.of Books published with details:
K. Venugopal, V. Prabhu Raja, Engineering Graphics, New Age International
Publishers, Sixteenth Edition, 2021
K. Venugopal, V. Prabhu Raja, G. Sreekanjana, Basic Mechanical and Civil
Engineering, Fifth Edition, Anuradha Publications, 2021
K. Venugopal, V. Prabhu Raja, G. Sreekanjana, Computer Aided Drafting and Modeling,
Scitech Publications, 2013
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K. Venugopal, V. Prabhu Raja, G. Sreekanjana, Engineering Practices Laboratory Manual, Anuradha Publications, 2013 K. Venugopal, V. Prabhu Raja, G. Sreekanjana, Workshop Manual, Anuradha Publications, 2013 FACULTY PROFILE 1. Name & Designation: Dr.S.P. Vendan & Professor (CAS) 2.Date of Birth: 30-04-1969 3.AICTE Unique ID: 1-437322551 4. Educational Qualification: Ph.D 5.Work Experience: Teaching: 30 Years 8 Months Research: 21 Years Industry: 1 Year Others: Nil 6.Area of Specialization: Refrigeration and Air-Conditioning, Fluid Machinery 7. Subjects teaching at Under Graduate Level: Fluid Mechanics and Fluid Machinery, Heat Engines and Fluid Machines, Basics of Mechanical Engineering, Transport Phenomena, Thermal Engineering Post Graduate Level: Energy Conservation Building, Design of Solid Waste Management 8. Research guidance: Nil 9. Projects Carried out: Nil 10.Patents: Nil 11. Technology Transfer: Nil 12. Research Publications No.of papers published in National Journals: 16 International Journals: 17 Conferences: 20 13.No.of Books published with details: Nil FACULTY PROFILE 1. Name & Designation: Dr.G.Ravanan & Associate Professor (CAS) 2.Date of Birth: 06-04-1977 3.AICTE Unique ID: 1-437682465 4. Educational Qualification: Ph.D 5.Work Experience: Teaching: 21 Years Research: 6 Years Industry: Nil Others: Nil 6.Area of Specialization: Internal Combustion Engines, Thermodynamics 7. Subjects teaching at Under Graduate Level: Thermodynamics, IC Engines, Thermal Engineering, Heat and Mass Transfer, Fluid Mechanics and Machinery, Basics of Mechanical Engineering, Engineering Graphics Post Graduate Level: Nil 8. Research guidance: Nil 9.Projects Carried out: Nil 10.Patents: Nil 11. Technology Transfer: Nil 12.Research Publications No.of papers published in National Journals: 2 International Journals: 6 Conferences: 5 13.No.of Books published with details: Nil FACULTY PROFILE Name & Designation: Dr.K.Senthil Kumar & Assistant Professor (Sr.Grade)

2.Date of Birth: 12-05-1982 3.AICTE Unique ID: 1-437185029

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4. Educational Qualification: Ph.D
5.Work Experience:
Teaching: 19 Years
Research: 12 Years
Industry: Nil
Others: Nil
6.Area of Specialization: Internal Combustion Engines, Thermal Engineering,
Alternate Fuels
7. Subjects teaching at
Under Graduate Level: Thermal Engineering, Fluid Mechanics and Machinery, IC
Engines, Power Plant Engineering, Basics of Mechanical Engineering
Post Graduate Level: Nil
8.Research guidance: Nil
9.Projects Carried out: Nil
10.Patents: 1
11.Technology Transfer: Nil
12.Research Publications
No.of papers published in
National Journals: 1
International Journals: 14
Conferences: 11
13.No.of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: Dr.R. Venkatesan & Assistant Professor (Sr. Grade)
2.Date of Birth: 22-01-1975
3.AICTE Unique ID: 1-437682470
4. Educational Qualification: Ph.D
5.Work Experience:
Teaching: 20 Years
Research: 9 Years
Industry: 5 Years
Others: Nil
6.Area of Specialization: CAD / CAM / CIM, Welding Technology
7. Subjects teaching at
Under Graduate Level: Engineering Graphics, Engineering Mechanics, Strength of
Materials, Design of Machine Elements, Welding Technology, Unconventional
Machining Processes
Post Graduate Level: CAD / CAM / CIM
8.Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications
No.of papers published in
National Journals: Nil
International Journals: 8
Conferences: 12
13.No.of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: Dr.A. Sekar & Assistant Professor (Sr. Grade)
2.Date of Birth: 28-05-1973
3.AICTE Unique ID: 1-437682472
4. Educational Qualification: Ph.D
5.Work Experience:
Teaching: 19 Years
Research: 9 Years
Industry: 10 Years
Others: Nil
6.Area of Specialization: Thermal Engineering, Alternate Fuels, Refrigeration
and Air Conditioning
7. Subjects teaching at
Under Graduate Level: Thermodynamics, Heat and Mass Transfer, Thermal
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Engineering, Engineering Mechanics, Refrigeration and Air Conditioning
Post Graduate Level: Nil
8. Research guidance: Nil
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications
No.of papers published in
National Journals: Nil
International Journals: 10
Conferences: 7
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.S.Sundaram & Assistant Professor (Sr.Grade)
2.Date of Birth: 18-01-1979
3.AICTE Unique ID: 1-437682474
4. Educational Qualification: Ph.D.
5.Work Experience:
Teaching: 17 Years
Research: 7 Years
Industry: Nil
Others: Nil
6.Area of Specialization: Thermal Engineering, Alternate Fuels, Computational
Fluid Dynamics
7. Subjects teaching at
Under Graduate Level: Heat and Mass Transfer, Fluid Mechanics, Thermodynamics,
Engineering Graphics, Engineering Thermodynamics, Power Plant Engineering
Post Graduate Level: Nil
8. Research guidance: Nil
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications
No.of papers published in
National Journals: Nil
International Journals: 6
Conferences: 7
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.R.Sridhar & Assistant Professor
2.Date of Birth: 13-05-1975
3.AICTE Unique ID: 1-437682467
4. Educational Qualification: Ph.D
5.Work Experience:
Teaching: 14 Years
Research: 14 Years
Industry: 13 Years
Others: Nil
6. Area of Specialization: Manufacturing and Metal Forming
7. Subjects teaching at
Under Graduate Level: Engineering Mechanics, Manufacturing Technology, Flexible
Manufacturing Systems
Post Graduate Level: Materials and Manufacturing Engineering
8. Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications
No.of papers published in
National Journals: 3
International Journals: 29
Conferences: 4
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13.No.of Books published with details: 5 Chapters
FACULTY PROFILE
1. Name & Designation: Dr.S. Udhayakumar & Assistant Professor
2.Date of Birth: 30-10-1981
3.AICTE Unique ID: 1-439802617
4. Educational Qualification: Ph.D
5.Work Experience:
Teaching: 18 Years
Research: 16 Years 6 Months
Industry: Nil
Others: Nil
6.Area of Specialization: Manufacturing, Automation, Mechatronics
7. Subjects teaching at
Under Graduate Level: Manufacturing Processes, Hydraulic and Pneumatic Systems,
Mechatronics System Design
Post Graduate Level: CNC and Robotics, Industrial Automation, Mechatronic System
Design
8.Research guidance: Ph.D: 3 (completed), 2 (in progress)
9. Projects Carried out: 3 Sponsored Projects
10.Patents: 1 Granted, 3 Published
11. Technology Transfer: 2
12.Research Publications
No.of papers published in
National Journals: 9
International Journals: 22
Conferences: 36
13.No.of Books published with details: 1 Book
FACULTY PROFILE
1.Name & Designation: Dr.A.Prabukarthi & Assistant Professor
2.Date of Birth: 15-12-1982
3.AICTE Unique ID: 1-440473215
4. Educational Qualification: Ph.D
5.Work Experience:
Teaching: 13 Years
Research: 13 Years
Industry: 2 Years
Others: Nil
6.Area of Specialization: Industrial Engineering, Lean Manufacturing, Composite
Material
7. Subjects teaching at
Under Graduate Level: SCM, Metrology and Instrumentation, Value Analysis and
Value Engineering
Post Graduate Level: SCM, OM, Mechanics of Composites and Smart Materials, ERP,
Job and Workplace Design
8.Research guidance: Nil
9. Projects Carried out: Drilling of Composite Materials (UGC funded major
project)
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications
No.of papers published in
National Journals: 5
International Journals: 17
Conferences: 37
13.No.of Books published with details: 2 Book Chapters
FACULTY PROFILE
1.Name & Designation: Mr.K.Sadesh & Assistant Professor
2.Date of Birth: 05-04-1978
3.AICTE Unique ID: 1-411302352
4. Educational Qualification: M.E.
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5.Work Experience:

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Teaching: 19 Years
Research: 6 Years
Industry: Nil
Others: Nil
6.Area of Specialization: Manufacturing Engineering
7. Subjects teaching at
Under Graduate Level: Basic Mechanical Engineering, Engineering Graphics,
Hydraulics and Pneumatics, Welding Technology, Operation Research, Metrology
Post Graduate Level: Advanced Metrology and Automated Inspection, Mechatronics
System Design
8.Research guidance: Nil
9. Projects Carried out: 1
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications
No.of papers published in
National Journals: 1
International Journals: 20
Conferences: 12
13.No.of Books published with details: 1
FACULTY PROFILE
1. Name & Designation: Mr.T. Anantharaj & Assistant Professor
2.Date of Birth: 07-05-1982
3.AICTE Unique ID: 1-798831882
4. Educational Qualification: M.E
5.Work Experience:
Teaching: 10 Years 6 Months
Research: 10 Years
Industry: Nil
Others: 8 Years (Consultancy and Training)
6.Area of Specialization: CAD/CAM/CAE, Virtual Reality
7. Subjects teaching at
Under Graduate Level: Engineering Graphics, Engineering Mechanics, Machine
Drawing, Tool Design, IoT for Mechanical Applications
Post Graduate Level: Geometrical Modelling, Virtual Reality Systems, Industrial
Robotics
8. Research guidance: Nil
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications
No.of papers published in
National Journals: Nil
International Journals: 1
Conferences: 12
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Mr.D.Martin Suresh Babu & Assistant Professor
2.Date of Birth: 25-07-1976
3.AICTE Unique ID: 1-440473243
4. Educational Qualification: M.E
5.Work Experience:
Teaching: 12 Years 10 Months
Research: Nil
Industry: 7 Years
Others: Nil
6.Area of Specialization: Design, Thermal Fluid Sciences
7. Subjects teaching at
Under Graduate Level: KOM, DOM, IC Engine Design, CFD, Modelling of Dynamic
Systems, OT
Post Graduate Level: Nil
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8. Research guidance: Nil

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9. Projects Carried out: 1
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications
No.of papers published in
National Journals: 1
International Journals: 4
Conferences: 11
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.P.Nallasamy & Assistant Professor
2.Date of Birth: 16-04-1978
3.AICTE Unique ID: 1-439802679
4. Educational Qualification: M.E, Ph.D
5.Work Experience:
Teaching: 23 Years
Research: 15 Years 6 Months
Industry: Nil
Others: Nil
6.Area of Specialization: Engineering Design
7. Subjects teaching at
Under Graduate Level: Mechanics of Materials, Design of Machine Elements,
Kinematics of Machinery, Engineering Graphics, Machine Drawing
Post Graduate Level: Design and Failure Analysis, Design of Automotive Systems
8. Research quidance: Nil
9. Projects Carried out: 1
10.Patents: 1 Applied
11. Technology Transfer: Nil
12. Research Publications
No.of papers published in
National Journals: 1
International Journals: 3
Conferences: 16
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Mr.D.Shanmuga Sundaram & Assistant Professor
2.Date of Birth: 24-09-1976
3.AICTE Unique ID: 1-440473163
4. Educational Qualification: M.E.
5.Work Experience:
Teaching: 19 Years
Research: 11 Years
Industry: Nil
Others: Nil
6.Area of Specialization: Computer Aided Design
7. Subjects teaching at
Under Graduate Level: Engineering Graphics, Engineering Mechanics, Process
Planning and Cost Estimation, Industrial Design, Applied Ergonomics
Post Graduate Level: Nil
8. Research guidance: Nil
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications
No.of papers published in
National Journals: Nil
International Journals: 1
Conferences: 3
13.No.of Books published with details: Nil
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FACULTY PROFILE

1. Name & Designation: Mr.S. Samsudeensadham & Assistant Professor

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2.Date of Birth: 26-03-1991
3.AICTE Unique ID: 1-3209276961
4. Educational Qualification: M.E.
5.Work Experience:
Teaching: 8 Years
Research: 4 Years
Industry: Nil
Others: Nil
6. Area of Specialization: Computer Integrated Manufacturing
7. Subjects teaching at
Under Graduate Level: Theory of Machines, Applied Mechanics, Engineering
Graphics, Hydraulics and Pneumatics, FMS
Post Graduate Level: Sensorics
8.Research guidance: Nil
9.Projects Carried out: Nil
10.Patents: Nil
11.Technology Transfer: Nil
12.Research Publications
No.of papers published in
National Journals: Nil
International Journals: 9
Conferences: 2
13.No.of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: Dr.K. Natarajan & Professor
2.Date of Birth: 07-05-1958
3.AICTE Unique ID: 1-435536887
4. Educational Qualification: Ph.D
5.Work Experience:
Teaching: 34 Years
Research: 16 Years
Industry: 2 Years 6 Months
Others: Nil
6.Area of Specialization: Design for Manufacture, CIM, Production Tooling,
Industrial Scheduling, Operations Management, Supply Chain Management
7. Subjects teaching at
Under Graduate Level: Design for Manufacture and Assembly, Engineering Graphics,
Production Tooling
Post Graduate Level: Industrial Scheduling, Operations Management, Design for
Manufacture and Assembly
8. Research guidance: Ph.D: 1 Completed
9.Projects Carried out: 2
10.Patents: Nil
11.Technology Transfer: Nil
12.Research Publications
No.of papers published in
National Journals: Nil
International Journals: 3
Conferences: 23
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.J.Kanchana & Professor
2.Date of Birth: 30-04-1969
3.AICTE Unique ID: 1-1454899175
4. Educational Qualification: Ph.D
5.Work Experience:
Teaching: 27 Years
Research: 16 Years
Industry: Nil
Others: 2 Years
6.Area of Specialization: Computer Integrated Manufacturing, CAD/CAM, CNC
7. Subjects teaching at
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Under Graduate Level: Manufacturing and Design, Geometric Modelling, CIM, CNC
Post Graduate Level: Nil
8. Research guidance: Ph.D: 5 Pursuing
9.Projects Carried out: 6
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications
No.of papers published in
National Journals: 24
International Journals: 20
Conferences: 20
13.No.of Books published with details: 1
FACULTY PROFILE
1. Name & Designation: Dr.R. Velavan Professor
2. Date of Birth: 02.07.1966
3. AICTE Unique ID: 1-426994865
4. Educational Qualification: PhD
5. Work Experience:
Teaching: 20 years
Research: 12 years 6 months
Industry: 12 years
Others:
6. Area of Specialization: Renewable Energy, Thermal Engineering, GHG Mitigation
7. Subjects teaching at
Under Graduate Level: Thermal Engineering, Fluid Machinery
Post Graduate Level: Renewable Energy, Instrumentation for Energy Engineers
8. Research guidance: PhD: 2 in progress, 4 completed
9. Projects Carried out: 4
10. Patents: 1 applied
11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals: 1
International Journals: 23
Conferences: 58
13. No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Dr.A.Ramesh Babu Professor
2. Date of Birth: 20.05.1971
3. AICTE Unique ID: 1-437705451
4. Educational Qualification: PhD
5. Work Experience:
Teaching: 13 years
Research: 12 years 6 months
Industry: 8 years
Others: -
6. Area of Specialization: Manufacturing Engineering
7. Subjects teaching at
Under Graduate Level: Manufacturing Technology, CAD, CNC, Lean Manufacturing,
Rapid Prototyping
Post Graduate Level: Precision Engineering, Rapid Prototyping, CNC and Robotics,
Product Development
8. Research guidance: -
9. Projects Carried out: 1
10. Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals: 4
International Journals: 6
Conferences: 11
13. No.of Books published with details: 1, Chapters 4
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FACULTY PROFILE
1. Name & Designation: Dr.D.Rajenthirakumar Professor
2. Date of Birth: 19.07.1978
3. AICTE Unique ID: 1-437705455
4. Educational Qualification: PhD
5. Work Experience:
Teaching: 18 years 6 months
Research: 10 years
Industry: 1 year
Others:
6. Area of Specialization: Production Engineering
7. Subjects teaching at
Under Graduate Level: Manufacturing Technology, Lean Manufacturing
Post Graduate Level: Lean Tools and Management Systems
8. Research guidance: Completed 5, ongoing 4
9. Projects Carried out: Completed 3
10. Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in
National Journals: 15
International Journals: 40
Conferences: 30
13. No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Dr.T.Prabu Professor
2. Date of Birth: 05.05.1977
3. AICTE Unique ID: 1-2186995584
4. Educational Qualification: PhD
5. Work Experience:
Teaching: 14 years
Research: 14 years 6 months
Industry: 8 years
Others:
6. Area of Specialization: Thermal Fluid Mechanics
7. Subjects teaching at
Under Graduate Level: Thermodynamics, Thermal Engineering, Heat Transfer,
Computational Fluid Dynamics
Post Graduate Level:
8. Research guidance: -
9. Projects Carried out: 5
10. Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals: 2
International Journals: 5
Conferences: 13
13. No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Dr.M.Yuvaraja Associate Professor
2. Date of Birth: 30.05.1981
3. AICTE Unique ID: 1-439802727
4. Educational Qualification: PhD
5. Work Experience:
Teaching: 18 years
Research: 13 years
Industry: -
Others: -
6. Area of Specialization: CAD/CAM, Vibrations and Lean Manufacturing
7. Subjects teaching at
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Under Graduate Level: Vibration and Noise Engineering, Engineering Graphics,
Lean Manufacturing
Post Graduate Level: Geometric Modeling, Industrial Design and Applied
Ergonomics, Computer Integrated Manufacturing
8. Research guidance: PhD 1 (Completed), PhD 4 (in progress)
9. Projects Carried out: 3
10. Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals: 9
International Journals: 24
Conferences: 30
13. No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Dr.V.Jaiganesh Associate Professor
2. Date of Birth: 25.10.1975
3. AICTE Unique ID: 1-414766691
4. Educational Qualification: PhD
5. Work Experience:
Teaching: 16 years 6 months
Research: 7 years 6 months
Industry: 7 years
Others:
6. Area of Specialization: Engineering Drawing, Industrial Metallurgy,
Engineering Economics, Operations Research
7. Subjects teaching at
Under Graduate Level: Engineering Drawing, Industrial Metallurgy, Operations
Research
Post Graduate Level: NIL
8. Research guidance: -
9. Projects Carried out: 1
10. Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals: 4
International Journals: 5
Conferences:
13. No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Dr.S.Syath Abuthakeer Associate Professor
2. Date of Birth: 31.05.1976
3. AICTE Unique ID: 1-439802671
4. Educational Qualification: PhD
5. Work Experience:
Teaching: 19 years
Research: 16 years
Industry: 2 years
Others: -
6. Area of Specialization: CAD/CAM, Machine Tool, Vibration, Composite
Materials, Lean Manufacturing, Design of JIG and Fixture, Strength of Materials
7. Subjects teaching at
Under Graduate Level: Design of Machine Elements, Kinematics of Machine, Basic
Mechanical Engineering, Mechatronics, Machine Drawing
Post Graduate Level: Finite Element Analysis, Industrial Scheduling, Total
Productive Maintenance, Design of Automotive System, Rapid Prototyping, Flexible
Manufacturing Systems, Design of Lean Production Systems and Lean Tools and
Management
8. Research guidance: PhD: 7 in progress, 2 completed
9. Projects Carried out: -
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10. Patents: 1 applied

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11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals: 10
International Journals: 45
Conferences: 50
13. No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Dr.S.Babu Associate Professor
2. Date of Birth: 23.06.1981
3. AICTE Unique ID: 1-426994935
4. Educational Qualification: PhD
Work Experience:
Teaching: 16 years
Research: 11 years
Industry: -
Others: -
Area of Specialization: Thermal Engineering and Energy Engineering
7. Subjects teaching at
Under Graduate Level: Heat and Mass Transfer, Thermal Engineering,
Thermodynamics
Post Graduate Level: Renewable Energy Systems, Heat Exchanger Design, Energy
Conservation in R & AC
8. Research guidance: PhD: 7 pursuing
9. Projects Carried out: 1 in progress
10. Patents: 2 applied, received 2
11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals: 3
International Journals: 18
Conferences: 55
13. No. of Books published with details: Book Chapter 5
FACULTY PROFILE
1. Name & Designation: Dr.P.Viswanathan Associate Professor
Date of Birth: 22.03.1971
3. AICTE Unique ID: 1-2310839705
Educational Qualification: PhD
5. Work Experience:
Teaching: 22 years
Research: 13 years
Industry: 10 years
Others: -
6. Area of Specialization: CFD, Energy and Production Engineering
7. Subjects teaching at
Under Graduate Level: Manufacturing, Fluid Mechanics, Thermal and Heat Transfer
Post Graduate Level: CFD, Energy, Manufacturing, Tool and Die Design
8. Research guidance: Nil
9. Projects Carried out: 2
10. Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in
National Journals: 10
International Journals: 6
Conferences: 10
13. No.of Books published with details: -
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FACULTY PROFILE

- 1. Name & Designation: Dr.N.Ganesh Kumar Associate Prof.
- 2. Date of Birth: 25.06.1968
- 3. AICTE Unique ID: 1-439802723

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4. Educational Qualification: PhD
5. Work Experience:
Teaching: 12 years 4 months
Research: 12 years
Industry: 17 years
Others: -
6. Area of Specialization: Industry 4.0, Industrial and Systems Engineering
7. Subjects teaching at
Under Graduate Level: Supply Chain Management, Lean Manufacturing, IoT for
Mechanical Engineers, Engineering Mechanics, Integrated Product Development,
Quality Engineering
Post Graduate Level: Lean Six Sigma, Smart Manufacturing, TPM, Integrated
Product Development, Information Technology for Manufacturing applications
8. Research guidance: Nil
9. Projects Carried out: 2
10. Patents: 4
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in
National Journals: 11
International Journals: 31
Conferences: 6
13. No.of Books published with details: 2 book
FACULTY PROFILE
1. Name & Designation: Dr.A.S.Prasanth Associate Professor
2. Date of Birth: 14.09.1984
3. AICTE Unique ID: 1-440473261
4. Educational Qualification: MS, PhD
5. Work Experience:
Teaching: 12 Years 3 months
Research: 10 years
Industry: 1 years
Others:
6. Area of Specialization: Composites, Industrial Engineering
7. Subjects teaching at
Under Graduate Level: Manufacturing Systems Design, Concepts of Engineering
Design, SCM, Fluid Mechanics
Post Graduate Level: Simulation Modeling and Analysis, Optimization Techniques,
Modeling and Analysis of Advanced Manufacturing systems, Global Integrated
Manufacturing
8. Research guidance: -
9. Projects Carried out: 1
10. Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals: 21
International Journals: 15
Conferences: 6
13. No. of Books published with details: 3 Book Chapter
FACULTY PROFILE
1. Name & Designation: Dr.R.Prakash Asst.Professor(Sl.Gr.)
2. Date of Birth: 04.03.1968
3. AICTE Unique ID: 1-439802675
4. Educational Qualification: PhD
5. Work Experience:
Teaching: 26 Years
Research: 13 years 6 months
Industry: 1 years
Others: -
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6. Area of Specialization: Manufacturing Processes, Sensorics, Composite

7. Subjects teaching at

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Under Graduate Level: Manufacturing Technology, Unconventional Machining
Processes, Total Quality Management, Engineering Gravphics, Design of Jigs,
Fixtures and Press Tools, Industrial Engineering and Operations Research,
Mechatronics System Design
Post Graduate Level: Industrial Automation and Control, Supply Chain Management,
Rapid Prototyping Tooling and Manufacturing, CAD in Manufacturing
8. Research guidance: -
9. Projects Carried out: 2
10. Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals: 17
International Journals: 5
Conferences: 11
13. No.of Books published with details: Book chapter 1
FACULTY PROFILE

    Name & Designation: Dr.M.Parthiban Asst.Professor(Sl.Gr.)

2. Date of Birth: 08.05.1967
3. AICTE Unique ID: 1-440473265
4. Educational Qualification: PhD
5. Work Experience:
Teaching: 11 Years
Research: 11 years 6 months
Industry: 19 years
Others:
6. Area of Specialization: ERP, Metrology, Micro Machining
7. Subjects teaching at
Under Graduate Level: Value Engineering, Non Traditional Machine Process, Non
Traditional Machining Process
Post Graduate Level: ERP, GD & T, Advanced Metrology
8. Research guidance: -
9. Projects Carried out: -
10. Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals: 45
International Journals: 3
Conferences: 27
13. No.of Books published with details: 1 book chapter
FACULTY PROFILE

    Name & Designation: Dr.T.Magesh Assistant Prof.(Sl.Gr.)

2. Date of Birth: 01.07.1976
3. AICTE Unique ID:
4. Educational Qualification: PhD
5. Work Experience:
Teaching: 2 years
Research: 19 years
Industry: 1 years
Others: -
6. Area of Specialization: Heat Transfer and Fluid Flow, CFD, CAD/CAE and FEA
7. Subjects teaching at
Under Graduate Level: Thermodynamics, Heat Transfer and Thermal Engineering
Post Graduate Level: -
8. Research guidance: -
9. Projects Carried out: 4
10. Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in
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National Journals: 27

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International Journals: 18
Conferences: 9
13. No. of Books published with details: Chapter 1
FACULTY PROFILE
1. Name & Designation: Dr.V.Vijayakumar Assistant Prof.(Sl.Gr.)
2. Date of Birth: 25.11.1980
3. AICTE Unique ID: 1-440473167
4. Educational Qualification: PhD
5. Work Experience:
Teaching: 16 Years 8 Months
Research: 12 years
Industry: -
Others: -
6. Area of Specialization: Manufacturing Engineering
7. Subjects teaching at
Under Graduate Level: -
Post Graduate Level: Engineering Mechanics, Total Quality Management, Tool
Design, CNC and Robotics, Process Planning and Cost Estimation Industrial
Finance Management and Accounting Production Tool Design, CNC Machine Tools and
8. Research guidance: -
9. Projects Carried out: 1
10. Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in
National Journals: 15
International Journals: -
Conferences: 13
13. No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Dr.C.Shanmugam, (Sl.Gr.) Assistant Professor
2. Date of Birth: 15.04.1984
3. AICTE Unique ID: 1-440472635
4. Educational Qualification: PhD
5. Work Experience:
Teaching: 15 Years 6 months
Research: 10 years 6 months
Industry: 1 years
Others: -
6. Area of Specialization: Engineering Design
7. Subjects teaching at
Under Graduate Level: -
Post Graduate Level: Kinematics of Machinery, Dynamics of Machinery Theory of
Machines, DFMA, EG, Manufacturing Technology I & II, Basics of Mechanical
Engineering, Rapid Prototyping Fundamentals of Machines and Mechanism, DFMA,
Mechanics of Composite and Smart Materials
8. Research guidance: -
9. Projects Carried out: 2
10. Patents: 1
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in
National Journals: 24
International Journals: 7
Conferences: 5
13. No.of Books published with details: -
FACULTY PROFILE

    Name & Designation: Dr.P.Govindaraj Assistant Professor (Sl.G)

2. Date of Birth: 31.08.1986
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3. AICTE Unique ID: 1-1487131207

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4. Educational Qualification: ME, PhD
5. Work Experience:
Teaching: 10 years 9 months
Research: 9 years 6 months
Industry: -
Others: -
6. Area of Specialization: Engineering Design
7. Subjects teaching at
Under Graduate Level: KOM, DOM, CED, Design of Machine Elements
Post Graduate Level: -
8. Research guidance: -
9. Projects Carried out: -
10. Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals: 11
International Journals: -
Conferences: 2
13. No.of Books published with details: 1
FACULTY PROFILE
1. Name & Designation: Dr.T.Karthik Assistant Prof.(Sr.Gr.)
2. Date of Birth: 21.08.1983
3. AICTE Unique ID: 1-440473219
4. Educational Qualification: ME, PhD
5. Work Experience:
Teaching: 17 years
Research: 12 years 6 months
Industry: 1 years
Others:
6. Area of Specialization: Lean Manufacturing
7. Subjects teaching at
Under Graduate Level: Automobile Engineering, Process Plan and Cost Estimation,
Manufacturing of Automobile Components
Post Graduate Level: Design of Lean Production System, Modern Manufacturing
System, OM
8. Research guidance: -
9. Projects Carried out: -
10. Patents:
11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals: 10
International Journals: 5
Conferences: 4
13. No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Dr.R.Arun Kumar Assistant Professor (Sr.G)
2. Date of Birth: 5.09.1987
3. AICTE Unique ID: 1-1520289183
4. Educational Qualification: M.S., PhD
5. Work Experience:
Teaching: 10 Years 3 months
Research: 7 Years
Industry: 1 years
Others:
6. Area of Specialization: Fluid and Thermal Science
7. Subjects teaching at
Under Graduate Level: Thermal Engineering, Fluid Mechanics, Energy Resources,
Renewable Energy
Post Graduate Level: R & AC, Energy Resources and Economics, Solar System Design
8. Research guidance: -
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9. Projects Carried out: -
10. Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals: 3
International Journals: 2
Conferences: 1
13. No.of Books published with details: -
FACULTY PROFILE

    Name & Designation: Ms.B. Vaishnavi Assistant Professor (Sr.G)

2. Date of Birth: 09.04.1989
3. AICTE Unique ID: 1-2186882478
4. Educational Qualification: M.E.(PhD)
5. Work Experience:
Teaching: 9 years 9 months
Research: 3 years
Industry: -
Others: -
6. Area of Specialization: Computer Integrated Manufacturing
7. Subjects teaching at
Under Graduate Level: CNC and Robotics, Mechatroncis System Design, Engineering
Graphics, Hydraulics and Pneumatics
Post Graduate Level:
8. Research guidance: -
9. Projects Carried out: -
10. Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals: 6
International Journals: 1
Conferences: 4
13. No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Ms.M.Gomathi Prabha Assistant Professor
2. Date of Birth: 10.11.1987
3. AICTE Unique ID: 1-3212817955
4. Educational Qualification: M.E.
5. Work Experience:
Teaching: 6 Years 9 months
Research: 6 years
Industry: 8 months
Others: -
6. Area of Specialization: Lean Manufacturing, Industrial Engineering
7. Subjects teaching at
Under Graduate Level: -
Post Graduate Level: Design of Lean Production Systems, Enterprise Resource
Planning, Value Engineering
8. Research guidance: -
9. Projects Carried out: -
10. Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals: 14
International Journals: 2
Conferences: 12
13. No.of Books published with details: -
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FACULTY PROFILE

1. Name & Designation: Dr.K.Mayilsamy Professor

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2. Date of Birth: 07.04.1960
3. AICTE Unique ID: 1-4642389414
4. Educational Qualification: PhD
5. Work Experience:
Teaching: 36 Years
Research: 20 years
Industry: -
Others: -
6. Area of Specialization: Heat Transfer and Fluid Flow and Internal Combustion
Engines
7. Subjects teaching at
Under Graduate Level: Thermal Engineering, Power Plant Engineering, Heat
Transfer, Fluid Mechanics
Post Graduate Level: Advanced Heat Transfer, Turbulence Modelling
8. Research guidance: PhD: Completed 11
9. Projects Carried out: -
10. Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals: 82
International Journals: 30
Conferences: 32
13. No.of Books published with details: 1
FACULTY PROFILE
1. Name & Designation: Mr.N.Mathimurugan Assistant Professor (Sl.Gr.)
2. Date of Birth: 20.12.1967
3. AICTE Unique ID: 1-1489780110
4. Educational Qualification: M.E.
5. Work Experience:
Teaching: 11 years
Research: 10 years
Industry: 20 years
Others:
6. Area of Specialization: Production Engineering
7. Subjects teaching at
Under Graduate Level: Engineering Drawing, Manufacturing Process II, Machine
Drawing, SCM, Six Sigma
Post Graduate Level: Creativity and Innovation Management, Process Planning
8. Research guidance: -
9. Projects Carried out: -
10. Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals: 5
International Journals: 4
Conferences: 1
13. No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Dr.K.Sripriyan Assistant Professor (Sr.G)
2. Date of Birth: 30.03.1985
3. AICTE Unique ID: 1-2186995049
4. Educational Qualification: PhD
5. Work Experience:
Teaching: 12 Y 6 M
Research: 9 Years
Industry: 2 years
Others: -
6. Area of Specialization: Welding/ Machine Tool
7. Subjects teaching at
Under Graduate Level: -
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Post Graduate Level: KOM, DOM, Engineering Drawing Project Management,
Simulation Modelling and Analysis, Safety Environment Management
8. Research guidance: -
9. Projects Carried out: -
10. Patents: 2 grant, 3 in progress
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in
National Journals: 24
International Journals: 2
Conferences: 12
13. No.of Books published with details: -
FACULTY PROFILE

    Name & Designation: Dr.P.Dhanabal Assistant Professor (Sl.G)

2. Date of Birth: 09.06.1982
3. AICTE Unique ID: 1-2186995589
4. Educational Qualification: PhD
5. Work Experience:
Teaching: 13 Years
Research: 8 years 6 months
Industry: -
Others:
6. Area of Specialization: Product Design and Commerce
7. Subjects teaching at
Under Graduate Level: Engineering Mechanics, FEA, Vibration Engineering,
Kinematics of Machinery
Post Graduate Level: Product Analysis and Cost Optimization, Modern
Manufacturing Process
8. Research guidance: -
9. Projects Carried out: 1 in progress, 1 completed
10. Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals: 16
International Journals: -
Conferences: 2
13. No.of Books published with details: -
FACULTY PROFILE

    Name & Designation: Mr.R. Venkatesh Assistant Professor (Sl.G)

2. Date of Birth: 19.08.1986
3. AICTE Unique ID: 1-1487131843
4. Educational Qualification: M.E.
5. Work Experience:
Teaching: 10 Years 6 months
Research: 9 years
Industry: 2 years
Others: -
6. Area of Specialization: Energy Engineering
7. Subjects teaching at
Under Graduate Level: Engineering Thermo Dynamics, Heat and Mass Transfer, Turbo
Machinery, IC Engines, Fluid Mechanics
Post Graduate Level: Waste Management and Energy Recovery
8. Research guidance: Nil
9. Projects Carried out: 2
10. Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in
National Journals: 7
International Journals: -
Conferences: 2
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13. No.of Books published with details: -FACULTY PROFILE 1. Name & Designation: Dr.A.Adhiyamaan Assistant Professor (Sl.G) 2. Date of Birth: 08.03.1987 3. AICTE Unique ID: 1-2186882237 4. Educational Qualification: M.E.(Hons) 5. Work Experience: Teaching: 11 Years 6 months Research: 8 years Industry: 6 months Others: -6. Area of Specialization: Design and Manufacturing 7. Subjects teaching at Under Graduate Level: Additive manufacturing, Metrology and Instrumentation, Engineering Graphics Post Graduate Level: -8. Research guidance: -9. Projects Carried out: -10. Patents: Nil 11. Technology Transfer: Nil 12. Research Publications: No.of papers published in National Journals: 8 International Journals: 6 Conferences: 2 13. No.of Books published with details: -FACULTY PROFILE 1. Name & Designation: Dr. M. Kalayarasan Assistant Professor (Sl.G) 2. Date of Birth: 03.07.1986 3. AICTE Unique ID: 1-2186882473 4. Educational Qualification: PhD 5. Work Experience: Teaching: 11 years Research: 10 years Industry: Others: 6. Area of Specialization: Engineering Design 7. Subjects teaching at Under Graduate Level: FEA, Design for Manufacture and Assembly, Design of Machine Element, CED Post Graduate Level: Design for Manufacture and Assembly, Finite Element Analysis 8. Research guidance: -9. Projects Carried out: 1 10. Patents: -11. Technology Transfer: -12. Research Publications: No.of papers published in National Journals: -International Journals: 21 Conferences: 30 13. No.of Books published with details: -FACULTY PROFILE 1. Name & Designation: Mr. R. Jegathishkumar Assistant Professor (Sr.G) 2. Date of Birth: 02.06.1989 3. AICTE Unique ID: 1-2310839771 4. Educational Qualification: M.Tech 5. Work Experience: Teaching: 8 years

Research: - Industry: -

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Others: -
6. Area of Specialization: Thermal Engineering
7. Subjects teaching at
Under Graduate Level: Fluid Mechanics, Heat and Mass Transfer
Post Graduate Level: Advanced Fluid Mechanics, Heat and Mass Transfer
8. Research guidance: -
9. Projects Carried out: -
10. Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals: -
International Journals: 3
Conferences: -
13. No.of Books published with details: -
FACULTY PROFILE

    Name & Designation: Mr. R. Arun Ramnath Assistant Professor (Sr.G)

2. Date of Birth: 27.07.1989
3. AICTE Unique ID: 1-3214700727
4. Educational Qualification: M.E.
5. Work Experience:
Teaching: 6 years 10 months
Research: 5 years
Industry: 3 years
Others: -
6. Area of Specialization: Engineering Design
7. Subjects teaching at
Under Graduate Level: Dynamics of Machinery, Design of Machine Elements,
Strength of Materials, Engineering Thermodynamics, Kinematics of Machinery
Post Graduate Level: Applied Elasticity and Plasticity
8. Research guidance:
9. Projects Carried out: -
10. Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals:
International Journals: 9
Conferences: 1
13. No.of Books published with details:
3 chapter contributions, 1 Book Publications
FACULTY PROFILE

    Name & Designation: Dr. N. Mahendrakumar Assistant Professor (Sr.G)

2. Date of Birth: 21.05.1976
3. AICTE Unique ID: 1-4641597386
4. Educational Qualification: PhD
5. Work Experience:
Teaching: 4 years 9 months
Research: 10 years
Industry: 10 years
Others: -
6. Area of Specialization: Engineering Design
7. Subjects teaching at
Under Graduate Level: Manufacturing Process
Post Graduate Level: Design for Manufacture and Assembly
8. Research guidance: -
9. Projects Carried out: 1
10. Patents: 1 (Granted), 2 (Filed)
11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals: 1
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International Journals: 14
Conferences: 3
13. No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Mr. R. Ramesh Assistant Professor
2. Date of Birth: 03.12.1985
3. AICTE Unique ID: 1-3212817632
4. Educational Qualification: M.E.
5. Work Experience:
Teaching: 13 years
Research: 4 years
Industry: -
Others: -
6. Area of Specialization: Advanced Manufacturing Technology
7. Subjects teaching at
Under Graduate Level: Manufacturing Technology, Materials Science and
Metallurgy, Basic Mechanical Engineering, Automobile Engineering, Non-
Traditional Machining Processes, Additive Manufacturing
Post Graduate Level: Advanced Machining Processes, Metal Casting and Joining,
Rapid Prototyping
8. Research guidance: -
9. Projects Carried out: -
10. Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals: 2
International Journals: 11
Conferences: 10
13. No.of Books published with details:
3 (Chapter)
FACULTY PROFILE
1. Name & Designation: Mr. A. Mohan Assistant Professor
2. Date of Birth: 05.06.1993
3. AICTE Unique ID: 1-3212817862
4. Educational Qualification: M.E.
5. Work Experience:
Teaching: 6 years 9 months
Research: 4 years
Industry: -
Others: •
6. Area of Specialization: CIM
7. Subjects teaching at
Under Graduate Level: Power Plant Engineering, Engineering Graphics, Hydraulics
and Pneumatics, IoT in Mechanical Applications
Post Graduate Level: Mechatronics System Design, FEA in Manufacturing, IoT in
Mechanical Applications
8. Research guidance: -
9. Projects Carried out: -
10. Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals: 1
International Journals: 5
Conferences: 5
13. No.of Books published with details: -
FACULTY PROFILE

    Name & Designation: Mr. S. Vijay Assistant Professor
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Date of Birth: 14.03.1994
 AICTE Unique ID: 1-3539843643

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4. Educational Qualification: M.E.
5. Work Experience:
Teaching: 5 years 9 months
Research: 3 years
Industry: -
Others: -
6. Area of Specialization: Lean Manufacturing
7. Subjects teaching at
Under Graduate Level: Value Analysis and Value Engineering, Marketing Systems
Post Graduate Level: Lean Six Sigma in Manufacturing and Service
8. Research guidance: -
9. Projects Carried out: -
10. Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals: 1
International Journals: -
Conferences: 2
13. No.of Books published with details: -
DEPARTMENT OF METALLURGICAL ENGINEERING
FACULTY PROFILE
1.Name and Designation: Dr.J.KRISHNAMOORTHI Professor (CAS) and HoD
2.Date of Birth: 05.06.1976
3.AICTE Unique ID: 1-424153241
4. Educational Qualification: BE, M.E, Ph.D
5.Work Experience:
Teaching: 22 years 2 months
Research: -
Industry: 3 years
Others: -
6.Area of Specializations: Metal Joining, Iron and Steel Making, Metallurgical
Failure Analysis, Materials Characterisation, Physical Metallurgy
7. Subjects Teaching
Under Graduate Level: Elements of Physical Metallurgy, Production of Iron,
Production of Steel, Materials Characterization, Metallurgical Failure Analysis,
Mechanical behavior and Testing of Materials, Archaeometallurgy, Iron and Steel
Technology, Mechanical Metallurgy
Post Graduate Level: Metallurgical Failure Analysis, Welding Processes
8. Research guidance: Nil
9. Projects Carried out: 6
Requirement and specifications for the development and realization of bonding of
INVAR with magnetic materials using vacuum diffusion bonding technology - ISRO
Manufacture of Hollow Cylinder in YBCO by Hot Pressing under Superplastic
Condition - DRDO
Diffusion Bonding of Alnico Magnets with Mild Steel - IGCAR
Improving Mechanical properties of Titanium Alloys by severe plastic deformation
Development of Ultrasonic method for Assuring Reliability of components
manufactured by Diffusion bonding - AR&DB
Establishing Centre of Excellence in welding for development of welding
consumables for new materials - DHI
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications
No.of papers published in National Journals: 2
International Journals: 5
Conferences: 29
13.No.of Books published with details: Nil
FACULTY PROFILE
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1.Name and Designation: Dr.R.SUBRAMANIAN Professor (CAS)

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2.Date of Birth: 28.05.1963
3.AICTE Unique ID: 1-424330656
4. Educational Qualification: BE, M. Tech, PhD
5.Work Experience:
Teaching: 35 years 4 months
Research: -
Industry: -
Others: -
6.Area of Specializations: Physical Metallurgy, Nanomaterials, Mechanical
Alloying, Metal Matrix Composite, Sol-Gel Synthesis
7. Subjects Teaching
Under Graduate Level: Physical Metallurgy, Powder Metallurgy, Composite
Materials, Polymers and Ceramics
Post Graduate Level: Thermodynamics, Experimental Techniques
8. Research guidance
Ph.Ds guided: 19
Ph.D guiding: 3
9.Projects Carried out: 3
Development of oxide dispersion strengthened ferritic stainless steel by
mechanical alloying - DST
Manufacture of wear parts by hot consolidation of mechanically alloyed copper-
iron powder - DST
Development of ultra high strength steels - TATA Steels
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications
No.of papers published in National Journals: 12
International Journals: 58
International Conferences: 13
13.No.of Books published with details: 3
"Powder Metallurgy: Science Technology and Applications", Co-authored with
P.C.Angelo, B.Ravisankar, Prentice Hall of India, New Delhi, 2022
"Basic Metallurgy and Heat Treatment", Co-authored with Prof.N.K.Srinivasan,
ISTE, Continuing Education Department, 1988
Chapter on High Temperature wear behavior of Aluminium boron carbide - Graphite
composite in the book "Boron Carbides, Structure, Processing, Properties and
Applications", Nova publishers, 2017
FACULTY PROFILE
1.Name and Designation: Dr.K.THILLAIRAJAN Associate Professor (CAS)
2.Date of Birth: 13.06.1977
3.AICTE Unique ID: 1-424366411
4. Educational Qualification: BE, M.E, Ph.D
5.Work Experience:
Teaching: 20 years 6 months
Research: 5 years
Industry: -
Others: -
6.Area of Specializations: Steel Metallurgy, Welding Metallurgy, Non Destructive
Testing, Surface Engineering
7. Subjects Teaching
Under Graduate Level: Metallurgical Thermodynamics & Kinetics, Non Ferrous
Extraction Metallurgy, Mechanical Behaviour of Testing Materials, Non
Destructive Testing, Selection of Materials, Metallurgy of Tool Materials, Mass
and Heat balance in metallurgical processes, Welding Technology
Post Graduate Level: Non Destructive Testing, Mechanical Behaviour of Materials,
Selection of Materials
8. Research guidance: Nil
9. Projects Carried out: 4
Improving wear life of engineering components by paste boronising - AICTE
A Study on Weldability of super austaintic stainless steels (SASS) using SMAW
and GTAW processes - NRB
Development of Strong High Strength Bainitic steels - DRDO
Machinability studies on Special Steels - JSW
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10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications
No.of papers published in International Journals: 12
Conferences: 6
13.No.of Books published with details: Nil
FACULTY PROFILE
1. Name and Designation: Dr.J. ANBURAJ Associate Professor (CAS)
2.Date of Birth: 25.04.1975
3.AICTE Unique ID: 1-424343576
4. Educational Qualification: BE, M.E, Ph.D
5.Work Experience:
Teaching: 17 years 2 months
Research: 5 years
Industry: 1 year
Others: -
6.Area of Specializations: Foundry Metallurgy, Ferrous and Non Ferrous Alloys
and Heat Treatment, Casting Engineering
7. Subjects Teaching
Under Graduate Level: Ferrous and Non Ferrous Alloys, Heat Treatment and Surface
Engineering, Metallurgy of Castings, Foundry Technology
Post Graduate Level: Ferrous and Non Ferrous Alloys, Heat Treatment, Casting
Metallurgy
8. Research guidance
Ph.Ds quided: 2
Ph.D quiding: 4
9. Projects Carried out: 5
Development of Technology for Porous Castings - IGCAR
Development of Super Austenitic Stainless Steel with higher PREN value for
severe chloride environment applications - NRB
Development of AL-SI Mg alloy component using Rheocasting process for automobile
and aerospace applications - AICTE
A detailed study on processing of functionally gradient materials (FGM) through
a novel cast Decant cast (CDC) process - DRDO
Development of AL-Si-2% Mg alloy and AL-SI-2% Mg with SIC Composite using a new
Rheo-Die-Casting (RDC) Method for naval applications - NRB
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications
No.of papers published in National Journals: 4
International Journals: 18
National Conferences: 10
International Conferences: 10
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name and Designation: Dr.R.SIVASANKARI Assistant Professor (Sr.Grade) CAS
2.Date of Birth: 25.07.1980
3.AICTE Unique ID: 1-424330660
4. Educational Qualification: BE, M.E, Ph.D
5.Work Experience:
Teaching: 17 years 6 months
Research: 2 years
Industry: -
Others: -
6.Area of Specializations: Welding Metallurgy, Welding Consumable development
7. Subjects Teaching
Under Graduate Level: Metal Joining, Physical Metallurgy, Mechanical Behaviour
and Testing of Materials, Metal Forming, Fracture Mechanics and Failure
Analysis, Heat treatment and surface engineering
Post Graduate Level: Introduction to metals and minerals, Physical Metallurgy,
Mechanical Behaviour and Testing of Materials, Metal forming, Welding Metallurgy
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8. Research guidance: Nil

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Ph.Ds quided: -
Ph.D guiding: 5
9. Projects Carried out: 2
Weldability study of SAIL HITEN 690AR steel using GMAW process - SAIL
Establishing Centre of Excellence in welding for development of welding
consumables for new materials - DHI
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications
No.of papers published in National Journals: 1
International Journals: 8
Conferences: 16
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name and Designation: Dr.M.KAVITHA Assistant Professor
2.Date of Birth: 06.09.1976
3.AICTE Unique ID: 1-425541652
4. Educational Qualification: BE, M.E, Ph.D
5.Work Experience:
Teaching: 12 years 8 months
Research: 3 years
Industry: 5 years
Others: -
6.Area of Specializations: Phase Transformations, Powder Metallurgy, Nano
Materials Technology, Biomaterials, Heat Treatment, Porous Materials
7. Subjects Teaching
Under Graduate Level: Powder Metallurgy, Nano Materials Technology, Production
of Iron, Metal Forming, Industrial Metallurgy, Physical Metallurgy
Post Graduate Level: Advanced Materials and Processing, Metal Forming, Phase
transformations
8. Research guidance
Ph.Ds guided: -
Ph.D guiding: 5
9. Projects Carried out: 1
Combustion synthesis of Strontium substituted hydroxyapatite (HAP) for Bio
medical application - UGC
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications
No.of papers published in National Journals: 4
International Journals: 9
Conferences: 27
13.No.of Books published with details: Nil
FACULTY PROFILE
1. Name and Designation: Dr.P. GOPALAKRISHNAN Professor
2.Date of Birth: 01.06.1960
3.AICTE Unique ID: 1-413820661
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Teaching: 37 years
Research: -
Industry: -
Others: -
6.Area of Specializations: Heat Treatment, Surface Engineering, Physical
Metallurgy
7. Subjects Teaching
Under Graduate Level: Metallurgical Thermodynamics, Heat Treatment, Advanced
Surface Engineering, Industrial Metallurgy, Non ferrous Extraction Metallurgy
Post Graduate Level: Industrial Heat Treatment, Heat Treatment and Surface
Modification Engineering, Physical Metallurgy, Research Methodology & IPR
8. Research guidance
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Ph.Ds guided: 6

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Development of ultra high wear resistant steel by molten salt Boriding - DST
Establishment of the laboratory for heat treatment of metals - AICTE
Development & characterization of Titanium-based coatings on austenitic
stainless steels by molten salt route for applications in severe corrosive
nitric acid environments - BRNS
Multicomponent boriding and laser surface modification - DRDO
Manufacture of wire drawing dies, moulds, pins and chains by multi component
Boriding - DST
Corrosion of anodic TiO2 nanotubes synthesized from Na2SO4/NaF electrolyte - UGC
Development of Technology for Porous Castings - IGCAR
Modernization of powder metallurgy and advanced materials lab - AICTE
An attempt to improve the fatigue property of borided medium carbon low alloy
steel - AICTE
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications
No.of papers published in National Journals: 7
International Journals: 28
National & International Conferences: 34
13.No.of Books published with details: 1
"Basic Metallurgy and Heat Treatment", Co-authored with Prof.N.K.Srinivasan,
published by ISTE, Continuing Education Department, 1988
FACULTY PROFILE
1. Name and Designation: Dr.G. VENKATESH Assistant Professor
2.Date of Birth: 03.07.1988
3.AICTE Unique ID: 1-2302941815
4. Educational Qualification: BE, M. Tech, Ph.D
5.Work Experience:
Teaching: 9 years 7 months
Research: 1 year
Industry: -
Others: -
6.Area of Specializations: Ceramics and Composites, Physical Metallurgy,
Materials Modelling, Characterization Techniques
7. Subjects Teaching
Under Graduate Level: Ceramics and Composites, Material Characterisation,
Kinetics in Metallurgical Processes, Engineering Physical Metallurgy
Post Graduate Level: Experimental Techniques in Metallurgy, Environmental
Degradation of Metals, Physical Metallurgy of Alloys
8. Research guidance: Nil
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications
No.of papers published in National Journals: -
International Journals: 6
National & International Conferences: 3
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name and Designation: R.DHANASEKAR Assistant Professor
2.Date of Birth: 17.10.1992
3.AICTE Unique ID: 1-2642958323
4. Educational Qualification: B.E, M.E
5.Work Experience:
Teaching: 7 years 7 months
Research: -
Industry: -
Others: -
6.Area of Specializations: Welding Metallurgy, Materials Modelling, Selection of
materials, Heat Treatment and Surface Engineering
7. Subjects Teaching
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9. Projects Carried out: 9

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Under Graduate Level: Powder Metallurgy, Applied Mechanics, Engineering
Graphics, Design of Machine Elements, Foundry Technology
Post Graduate Level: Special Casting Techniques, Selection of Materials,
Additive Manufacturing, Heat Treatment and Surface Modification
8. Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications
No.of papers published in National Journals: 1
International Journals: 1
Conferences: 6
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name and Designation: J.ABUTHAKIR Assistant Professor
2.Date of Birth: 28.08.1988
3.AICTE Unique ID: 1-3214385258
4. Educational Qualification: B.E, M.E
5.Work Experience:
Teaching: 10 years 8 months
Research: -
Industry: -
Others: -
6.Area of Specializations: Composites processing, Composites characterization
7. Subjects Teaching
Under Graduate Level: Environmental Science and Engineering, Mineral
Beneficiation, Powder Metallurgy
Post Graduate Level: Physical Metallurgy of Steels and Non Ferrous Alloys,
Corrosion Engineering, Phase Transformations, Metallurgy of Forming
8. Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications
No.of papers published in National Journals: -
International Journals: 5
Conferences: 4
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name and Designation: K.KRISHNA KUMAR Assistant Professor
2.Date of Birth: 05.02.1982
3.AICTE Unique ID: 1-3214385250
4. Educational Qualification: B.E, M.E
5.Work Experience:
Teaching: 18 years
Research: -
Industry: 1 year
Others: -
6. Area of Specializations: Computational Thermodynamics, Casting, Stainless
Steels, Corrosion
7. Subjects Teaching
Under Graduate Level: Metallurgical Thermodynamics, Engineering Graphics,
Casting Technology, Ceramics and Composites, Metal Forming, Foundry Metallurgy,
Ferrous and Non Ferrous Alloys
Post Graduate Level: Special Casting Techniques, Physical Metallurgy of Steels
and Non Ferrous Alloys, Materials Modelling, Environmental Degradation of
Metals, Thermodynamics of Materials, Forming Processes
8.Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications
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No.of papers published in National Journals: -
International Journals: 9
Conferences: 6
13.No.of Books published with details: Nil
FACULTY PROFILE
1. Name and Designation: P. MANIKANDAN Assistant Professor
2.Date of Birth: 10.07.1990
3.AICTE Unique ID: 1-3544114774
4. Educational Qualification: M.E
5.Work Experience:
Teaching: 5 years 7 months
Research: -
Industry: -
Others: -
6.Area of Specializations: Welding Metallurgy
7. Subjects Teaching
Under Graduate Level: Metallurgy of Tool Materials, Advanced Surface
Engineering, Industrial Metallurgy, Metal Joining, Non Destructive Testing,
Welding Technology
Post Graduate Level: Welding Metallurgy, Metallurgy of Ferrous and Non Ferrous
Alloys
8. Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications
No.of papers published in National Journals: -
International Journals: 1
Conferences: 3
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name and Designation: Dr.NAGARAJ C.M Assistant Professor
2.Date of Birth: 07.10.1978
3.AICTE Unique ID: 1-4531557644
4. Educational Qualification: Ph.D
5.Work Experience:
Teaching: 5 years 2 months
Research: 7 years
Industry: -
Others: -
6.Area of Specializations: Metallurgy, Materials Science and Engineering
7. Subjects Teaching
Under Graduate Level: Metallurgical Thermodynamics and Kinetics, Creep and
Fatigue, Ceramics and Composites, Material Characterization, Fracture Mechanics,
Special Casting Techniques
Post Graduate Level: Characterization Techniques, Research Methodology and
Intellectual Property, Fundamentals of Solidification
8. Research guidance
Ph.D guiding: 1
9. Projects Carried out: 1
A novel master composite approach to fabricate A356 Metal Matrix Nanocomposites
by semi-solid processing - Science and Engineering Research Board (SERB)
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications
No.of papers published in National Journals: -
International Journals: 14
Conferences: 3
13.No.of Books published with details: Nil
FACULTY PROFILE
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1.Name and Designation: Dr.MANU S MOHAN Assistant Professor

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2.Date of Birth: 17.05.1987
3.AICTE Unique ID: 1-0711440478
4. Educational Qualification: Ph.D
5.Work Experience:
Teaching: 1 year 2 months
Research: 1 year
Industry: -
Others: -
6.Area of Specializations: Physical Metallurgy, Shape Memory Alloys
7. Subjects Teaching
Under Graduate Level: Elements of Physical Metallurgy, Metallography, Metal
Forming, Production of Steel
Post Graduate Level: Metallurgy of Forming
8.Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11.Technology Transfer: Nil
12.Research Publications
No.of papers published in National Journals: -
International Journals: 2
Conferences: 1
13.No.of Books published with details: Nil
FACULTY PROFILE
1. Name and Designation: Dr.P. ANBARASI Assistant Professor
2.Date of Birth: 10.11.1987
3.AICTE Unique ID: 1-23542125938
4. Educational Qualification: B.E, M. Tech, Ph.D
5.Work Experience:
Teaching: 6 months
Research: -
Industry: -
Others: -
6.Area of Specializations: Advanced Ceramics, Powder Metallurgy, Material
Science
7. Subjects Teaching
Under Graduate Level: Ceramics and Composites
Post Graduate Level: Fracture Mechanics, Fatigue and Creep
8.Research guidance: Nil
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications
No.of papers published in National Journals: -
International Journals: 4
Conferences: -
13.No.of Books published with details: Nil
DEPARTMENT OF PRODUCTION ENGINEERING
FACULTY PROFILE
1. Name & Designation: Dr.M. Senthilkumar, Professor (CAS)
2.Date of Birth: 04.05.1973
3.AICTE Unique ID: 1-437682451
4. Educational Qualification: B.E., M.E., Ph.D
5.Work Experience:
Teaching: 27 years
Research: 22 years 4 months
Industry: 1 year
Others: -
6.Area of Specialization: Machine Design, Composites, Vibration, Smart
Structures
7. Subjects teaching at
Under Graduate Level: Strength of Materials, Kinematics of Machinery, Dynamics
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of Machinery, Vibration Engineering, Machine Design
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Post Graduate Level: Vibration Engineering, Composite Materials

8. Research guidance: 1 (15 Completed)

9. Projects Carried out:

Studies on composite leaf spring and drive shaft for automotive applications, DRDO, 2003-2005, Rs.19.67 lakhs, Completed

Investigations on active suspension system using smart materials, AICTE, 2003-2005, Rs.5.50 lakhs, Completed

Design and development of smart composite structure for vibration suppression and shape control, AICTE, 2008-2010, Rs.8.85 lakhs, Completed

Experimental studies on particle damping technique for passive vibration control, AICTE, 2009-2011, Rs.6.20 lakhs, Completed

Investigations on vibration control by particle damping, AICTE, 2009-2011, Rs.10.50 lakhs, Completed

Weight reduction of air-borne winch using composite, NPOL, 2010, Rs.2.25 lakhs, Completed

Mechanism analysis of object climber, NPOL, 2012-2013, Rs.9.65 lakhs, Completed Development and performance testing of metal matrix composite gears using powder metallurgy, UGC, 2013-2016, Rs.5.60 lakhs, Completed

Design and development of tool geometry for drilling of CFRP/Ti stacks, UGC, 2013-2015, Rs.7.50 lakhs, Completed

Development of Green Sandwich Composite for Transport & Construction Applications, CSIR, New Delhi, 2014-2016, Rs.8.53 lakhs, Completed Experimental Investigation on Sound and Vibration Damping Characteristics of Green Sandwich Composites, AICTE, New Delhi, 2015 / 3 Years, Rs.17.64 lakhs, In Progress

10.Patents: 3 Granted + 3 Applied

Automated System and Method for Controlling Valve of a LPG Cylinder, Patent No.356004, Granted on 18.01.2021, Filed on 11.02.2014, Application No.646/CHE/2014

Onion Peeler, Patent No.329527, Granted on 16.01.2020, Filed on 07.06.2012, Application No.2288/CHE/2012

A folding mechanism for a bicycle, Patent No.365343, Granted on 26.04.2021, Filed on 11.07.2014, Application No.3442/CHE/2014

11. Technology Transfer: Nil

12.Research Publications:

National Journals: 25

International Journals: 114

Conferences: 21

13.No.of Books published with details: 5 Chapters

Materials Science and Technology – Design, Manufacturing and Testing of Polymer Composite Multi-Leaf Spring for Light Passenger Automobiles: A review, InTech Publishers, Croatia, ISBN 978-953-51-0193-2, 2012

PID Controller Design Approaches Theory, Tuning and Application to Frontier Areas – Design and Development of PID Controller-Based Active Suspension System for Automobiles, InTech Publishers, Croatia, ISBN 978-953-51-0405-6, 2012 Applications and Techniques for Experimental Stress Analysis – Prominence in Understanding the Position of Drill Tool Using Acoustic Emission Signals During Drilling of CFRP/Ti6Al4V Stacks, IGI Global, USA, 2019

Design Thinking A Forefront Insight - Design Thinking Applied for the Development of Laptop Workstation to Reduce Postural Risk, CRC Press, London, 2023, pp.149-159, ISBN: 978-1-032-03905-3

Design Thinking A Forefront Insight – Development of Portable Food Heater Using Design Thinking Approach, CRC Press, London, 2023, pp.203-214, ISBN: 978-1-032-03905-3

FACULTY PROFILE

- 1. Name & Designation: Dr.S.R.Devadasan, Professor
- 2. Date of Birth: 16.02.1965
- 3. AICTE Unique ID: 1-413101253
- 4. Educational Qualification: B.E., M.E., Ph.D., D.Sc
- 5. Work Experience:

Teaching: 32 years 7 months Research: 32 years 7 months Industry: 6 months

Others:

6. Area of Specialization: Industrial Engineering, Total Quality Management, Agile Manufacturing, Total Productive Maintenance, Lean Manufacturing 7. Subjects teaching at

Under Graduate Level: Industrial Engineering & Operations Research, Total Quality Management, Supply Chain Management, Strategic Quality Management, Material Handling Systems Engineering, Lean Manufacturing, Value Engineering, Six Sigma Concept

Post Graduate Level: Total Quality Management, Agile Manufacturing, Lean Manufacturing, Logistics and Supply Chain Management, Six Sigma Concept, Lean Six Sigma

8. Research guidance: 02 (Completed 26)

9. Projects Carried out: 1

Strategic Quality Engineering Accounting System DST 1998 5.32 Completed in 2002 10. Patents: 1

11. Technology Transfer: Nil

12. Research Publications: 388

No.of papers published in

National Journals: 7

International Journals: 168

Conferences: 213

13. No.of Books published with details: 3

Lean and Agile Manufacturing: Theoretical, Practical and Research Futurities S.R.Devadasan, V.Mohan Sivakumar, R.Murugesh, P.R.Shalij

Prentice Hall of India, New Delhi, July 2012

FACULTY PROFILE

1. Name & Designation: Dr.V.Krishnaraj, Professor (CAS)

2. Date of Birth: 27.07.1969

3. AICTE Unique ID: 1-437489987

4. Educational Qualification: B.E., M.E., Ph.D, PDF

5. Work Experience:

Teaching: 23 years 9 months

Research: 20 years

Industry: 10 years 11 months

Others:

6. Area of Specialization: Metal cutting, Tool design, Composite Materials & NTM Processes

7. Subjects teaching at

Under Graduate Level: Tool Design, Manufacturing Processes, NTM Processes, CNC Post Graduate Level: Mechanics of Composites, Tool Design, NTM Processes

8. Research guidance: 15 (4 ongoing)

9. Projects Carried out: 17

Development of an adaptive control system for precision machining of aircraft aluminium alloys at near minimum material zone with targeted mean ARDB, New Delhi 2014-2016 23.41 Completed

Manufacturing of Micro Components through Wire Electric Discharge Grinding [WEDG] ARDB 2013-2016 15.2 Completed

Development of Green Sandwich Composite for Transport & Construction Applications CSIR, New Delhi 2014-2016 8.53 Completed

Development of Mathematical models using experimental and numerical

investigations in end milling of Titanium alloy (Ti6Al4V) DRDL 2013-2014 9.9 Completed

Investigations to control distortion during end milling of thin walled Ti6Al4V alloy DRDL 2013-2014 9.9 Completed

Design and development of composite components for automobile applications AICTE 2012-2014 19 Completed

Compensation of Steady State Thermal Deformation of Machining Centre under a Specified Load Cycle DST 2009-2010 25 Completed

An Investigation on Machining of Composites DST 2002-2004 7.2 Completed

An Investigation on hydroforming of sheet metal and tubular parts DST 2002-2004 13.5 Completed

Composite Joints VSSC 2005-2007 7.75 Completed

Study on the Role of Filler Materials on Mechanical and Tribological Properties of Polymer Matrix Composites for Aerospace and Automotive Applications ARDB 2006-2008 22.292 Completed

Design and Development of Tool Geometry for Drilling of CFRP/TiStacks UGC, New Delhi 2013-2015 7.50 Completed

Development and Realization of Piezoelectric Nano Material based Vibration Accelerometer, as per Drawing No.IPRC/ETIS/DH/14/001 Department of Space, ISRO Propulsion Complex, Mahendragiri 2015-2016 9 Completed

High Speed Machining of CFRP using Router Tools and Online Tool life Monitoring using Acoustic Emission UGC, Hyderabad 2015-2017 4.1 Completed

High Speed Machining of aerospace alloys using PVD coated cutters DRDL, Hyderabad 2015-2017 9.85 Completed

Experimental Investigation on Sound and Vibration Damping Characteristics of Green Sandwich Composites AICTE, New Delhi 2015-2018 17.64 Completed

Co-cured ceramic composites for ballistic applications MHRD New Delhi 2019-2021 90.90 In Progress

10. Patents: Nil

11. Technology Transfer: Nil 12. Research Publications: 133 No.of papers published in National Journals: 8

International Journals: 100

Conferences: 25

13. No.of Books published with details:

4 Books, 10 Book chapters

List of Books

Experimental and numerical analysis of FRP joints, LAMBERT Academic Publishing, Germany, 2012, ISBN 978-3-659-23730-0

Machining of Titanium and Composite Materials for Aerospace Materials, Materials Science Forum, 2013, Vol.763, ISBN 978-3-03785-730-4

Drilling of Polymer Matrix Composite Materials, Springer, 2013, ISBN 978-3-642-38344-1

Metal Matrix Composites Synthesis, Wear Characteristics, Machinability Study of MMC Brake Drum, Springer, Germany, August 2014, ISBN 978-3-319-02984-9 Book Chapters include works published by Springer, De Gruyter, NOVA Publishers, and IGI Global, authored/co-authored by V.Krishnaraj in the areas of machining, composites, friction materials, tool wear, and advanced materials.

FACULTY PROFILE

- 1. Name & Designation: Dr.G.Madhan Mohan, Professor (CAS)
- 2. Date of Birth: 20.05.1975
- 3. AICTE Unique ID: 1-413077491
- 4. Educational Qualification: B.E., M.E., Ph.D
- 5. Work Experience:

Teaching: 20 years 5 months

Research: -

Industry: 3 years

Others: -

6. Area of Specialization: Production Engineering, Ergonomics, Robotics, CNC 7. Subjects teaching at

Under Graduate Level: Computer Numerical Control Machines, Industrial Robotics, Machining Technology

Post Graduate Level: Industrial Ergonomics, Computer Numerical Control, CNC & Automation, Robotics

- 8. Research guidance: 2 Ongoing (1 Completed)
- 9. Projects Carried out: 2

Development of New Heuristics for Lot Sizing and Scheduling DST 2003 5.45 Completed

Ergonomic Investigations on Manual Tasks in Manufacturing Workplaces to Reduce Fatigue and Improve Productivity AICTE, New Delhi 2015 18.82 Completed

- 10. Patents: Nil11. Technology Transfer: Nil
- 12. Research Publications: 27

No.of papers published in

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National Journals: 4
International Journals: 13
Conferences: 10
13. No. of Books published with details:
2 Book chapters
Ergonomic Design of Products and Worksystems 21st Century Perspectives of Asia
Chapter: Ergonomic Analysis of Work-Related Musculoskeletal Disorders for Radial
Drilling Machine Operators
Springer, ISBN 978-981-10-5456-3, pp.49-56, January 2018
Chapter: Musculoskeletal Disorders and Workplace Analysis of Assembly Section in
a Submersible Pump Industry: An EMG-Based Approach
Springer, ISBN 978-981-10-5456-3, pp.131-138, January 2018
FACULTY PROFILE
1. Name & Designation: Dr.R. Gandhinathan, Professor
2.Date of Birth: 17.04.1959
3.AICTE Unique ID: 1-411824587
4. Educational Qualification: BE (Production Engineering) ME (Mech. Engg. -
Industrial Engg.) Ph.D (Mechanical Engg)
5.Work Experience
Teaching: 33 years 5 months
Research: 4 years
Industry: -
Others: -
6.Area of Specialization: Industrial Engineering, Operations Management,
Concurrent Engineering, Industrial Economics, Cost Management, Financial
Management
7. Subjects teaching at
Under Graduate Level: Process Planning & Cost Estimation, Industrial Engineering
and Operations Research, Engineering Economics, Financial Management and
Accounting
Post Graduate Level: Production / Operations Management
8.Research guidance: 8
9. Projects Carried out:
Virtual Manufacturing as applied to near net shape manufacturing process, AICTE,
New Delhi, 1999 2001, 12 lakhs
Tool condition monitoring using acoustic emission technique in high speed
machining, DST New Delhi, 2004 2006, 9.13 lakhs
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 164
No.of papers published in National Journals: 26
International Journals: 18
Conferences: 120
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.S.Saravanan, Professor
2.Date of Birth: 14.07.1974
3.AICTE Unique ID: 1-413101187
4. Educational Qualification: BE (Mech). ME (Mfg Tech.), PhD
5.Work Experience
Teaching: 21 years
Research: -
Industry: 3 years
Others: -
6.Area of Specialization: Vibration, Fatigue, Sheet Metal Forming
7. Subjects teaching at
Under Graduate Level: Design for Manufacture and Assembly, Design of Machine
Elements, Strength of Materials
Post Graduate Level: Geometric Modeling and CAD, Failure Theories in Design,
Product Reliability
8. Research guidance: 3 (on-going), 1 (completed)
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9. Projects Carried out:

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Experimental and numerical investigations on fatigue life prediction of lead
(Pb) free ball grid array electronic packages under vibration loads, AICTE, New
Delhi, 2013 2016, 16.3 lakhs, Completed
10.Patents: Nil
11.Technology Transfer: Nil
12. Research Publications: 31
No.of papers published in National Journals: 3
International Journals: 8
Conferences: 20
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.S.Elangovan, Associate Professor
2.Date of Birth: 16.12.1973
3.AICTE Unique ID: 1-413825696
4. Educational Qualification: B.E., M. Tech. Ph. D
5.Work Experience
Teaching: 22 years 5 months
Research: -
Industry: 4 years 3 months
6.Area of Specialization: Manufacturing Technology, CAD/CAM, Welding, Metal
Forming
7. Subjects teaching at
Under Graduate Level: Metal Forming Processes, Machine Drawing, Welding
Technology, Engineering Graphics, CNC Machines & Robotics, Production
Technology, Process Planning & Cost Estimation, Engineering Mechanics
Post Graduate Level: Advanced Manufacturing Processes, Casting & Welding
Technology, CNC Machines & Programming, Advanced Metal Forming
8. Research guidance: 5 (3 Completed, 2 under progress)
9. Projects Carried out:
Investigations on metal ceramic and metal-metal joining by ultrasonic welding
for different joint designs, AICTE, Dr.K.Prakasan, Mr.S.Elangovan, 2 years /
2008, 9.20 lakhs, Completed
Experimental and Numerical Investigations of Incremental Sheet Forming (ISF)
Process for Aerospace Applications, DRDO - DRDL, Hyderabad, Dr.S.Elangovan,
Dr.S.Pratheeshkumar and Mr.R.Mohanraj, 1 Year / 10 April 2022, 9.80 lakhs, In
Progress
10.Patents: 2 (published)
11. Technology Transfer: Nil
12. Research Publications: 96
No.of papers published in National Journals: 2
International Journals: 37
Conferences: 57
13.No.of Books published with details: 1
Materials, Design, and Manufacturing for Sustainable Environment / Experimental
Investigation on Electrically Assisted Incremental Sheet Metal Forming of
Ti6Al4V Alloy, Springer, Singapore, pp-371-386, ISSN: 2195-4356 and 2195-4364
(electronic), February 2021
FACULTY PROFILE
1.Name & Designation: Dr.S.P.Leo Kumar, Associate Professor
2.Date of Birth: 30.08.1982
3.AICTE Unique ID: 1-414198355
4. Educational Qualification: M. Tech., D.R.M., Ph.D
5.Work Experience
Teaching: 14 years 8 months
Research: 10 years 11 months
Industry: -
Others: -
6.Area of Specialization: Production Engineering
7. Subjects teaching at
Under Graduate Level: Machining Technology, Metal Cutting Theory, Machine Tool
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Engineering, Product Development Strategies, Composite Materials Processing,

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Non-Traditional Machining Techniques
Post Graduate Level: Advanced Manufacturing Processes, Environment Conscious
Manufacturing, Product Design and Development, Precision Machining, Non-
Traditional Machining Processes, Research methodology and IPR
8. Research guidance: Ph.D 01 (completed), M.E - 11 (completed)
9. Projects Carried out:
Experimental Investigations on Surface Topography in Micro-milling of New Ti-Nb-
Ta based Alloys for Biocompatibility in Medical Implants, DST, New Delhi, 3
years / 2017, 26.63 lakhs, Completed in Feb 2020
Investigations on Web Based CAD/CAM Decision Support System for Remote
Manufacturing of Precision Micro Parts, DST, New Delhi, 2 years / September
2018, 16.95 lakhs, Completed in 17 Mar 2021
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 26
No.of papers published in National Journals: -
International Journals: 16 (SCI with I.F: 15, Referred Journal: 01)
Conferences: 10
13.No.of Books published with details: Book Chapter - 02
FACULTY PROFILE
1.Name & Designation: Dr.M.R.Pratheesh Kumar, Associate Professor
2.Date of Birth: 12.04.1975
3.AICTE Unique ID: 1-413825901
4. Educational Qualification: B.E., M.E., M.B.A., Ph.D
5.Work Experience
Teaching: 22 years 8 Months
Research:
Industry: 1 year
Others: -
6.Area of Specialization: Manufacturing Engineering, Micro Machining, Industrial
Metrology, CAD/CAM
7. Subjects teaching at
Under Graduate Level: Manufacturing Metrology, Machine Drawing, Non-Traditional
Machining Techniques, Automobile Engineering
Post Graduate Level: Advanced Metrology, Digital Manufacturing
8. Research guidance: Nil
9.Projects Carried Out: 1
Mathematical modeling and simulation of electrochemical machining (ECM) process
for machining thin sections
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 36
No.of papers published in National Journals: 01
International Journals: 09
Conferences: 26
13.No.of Books published with details:
01 Chapter
Recent Advanced in Materials and Modern Manufacturing / Measurement of Circular
Error Using an Evolutionary Algorithm Interfaced with Voronoi Diagram / Springer
FACULTY PROFILE
1.Name & Designation: Dr.J.Pradeep Kumar, Associate Professor
2.Date of Birth: 21.12.1978
3.AICTE Unique ID: 1-421197131
4. Educational Qualification: B.E., M.E., Ph.D
5.Work Experience
Teaching: 18 years 5 months
Research: 11 years
Industry: 6 months
Others: Nil
Area of Specialization: Ultrasonic Metal Welding, Production Tooling,
Operations Management
7. Subjects teaching at
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Under Graduate Level: Jigs, Fixture and Die Design, Statistical Quality Control
Post Graduate Level: Tool Design, Production and Operations Management
8. Research guidance: Nil
9. Projects Carried Out: 1
Mathematical Modeling and Simulation of Temperature and Stress Distribution
while Joining Cylindrical Flat Metallic Profile by Ultrasonic Vibration
10.Patents: 1 Applied
11. Technology Transfer: Nil
12. Research Publications: 49
No.of papers published in National Journals: 6
International Journals: 13
Conferences: 30
13.No.of Books published with details:
01 Book Chapter
Trends in Manufacturing and Engineering Management / Effect of Process
parameters in Electric Discharge Machining of AZ31 Magnesium Alloy / Lecture
notes in Mechanical Engineering, Springer, ISBN: 978-981-15-4745-4,
https://doi.org/10.1007/978-981-15-4745-4_1
FACULTY PROFILE
1. Name & Designation: Dr.R.Rajamani, Asst.Professor (Sl.Gr.)
2.Date of Birth: 10.03.1980
3.AICTE Unique ID: 1-421127861
4. Educational Qualification: B.E., M.E., Ph.D
5.Work Experience
Teaching: 18 years 1 month
Research: 7 years
Industry: •
Others: -
6.Area of Specialization: Manufacturing Metrology, Machine Vision, Liquid
Sloshina
7. Subjects teaching at
Under Graduate Level: Manufacturing Metrology, Strength of Materials, Applied
Hydraulics & Pneumatics, Mechanics of Machines, Design for Manufacture and
Assembly, Design of Automotive Systems
Post Graduate Level: Image Processing and Machine Vision, Advanced Metrology,
Design for Manufacture and Assembly
8.Research guidance: Nil
9. Projects Carried Out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications: 34
No.of papers published in National Journals: 1
International Journals: 6
Conferences: 29
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.K.Anand, Asst.Professor (Sl.Gr.)
2.Date of Birth: 22.06.1985
3.AICTE Unique ID: 1-414198351
4. Educational Qualification: B.E., M.E., Ph.D
5.Work Experience
Teaching: 13 years 8 months
Research: -
Industry: 1 year
Others: -
6.Area of Specialization: Ultrasonic Welding, Additive Manufacturing
7. Subjects teaching at
Under Graduate Level: Manufacture of Automotive Components, Jigs, Fixtures and
Die Design, Automobile Engineering, Rapid Prototyping, Statistical Quality
Control, Thermal systems and Heat Transfer, Fluid Mechanics and Machinery,
Engineering Graphics
Post Graduate Level: Advanced Welding and Casting, Tool Design, Design for
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Manufacture, Logistics and Supply Chain Management, Rapid Prototyping,
Dimensioning and Tolerance Techniques, Vehicle Component Manufacturing, Advanced
Manufacturing Processes
8. Research guidance: Nil
9. Projects Carried Out: Nil
10.Patents: Nil
11.Technology Transfer: Nil
12. Research Publications: 28
No.of papers published in National Journals: 1
International Journals: 12
Conferences: 15
13.No.of Books published with details: Nil
FACULTY PROFILE

    Name & Designation: R.Arun Prakash, Assistant Professor (Sr.Gr)

2.Date of Birth: 20.05.1981
3.AICTE Unique ID: 1-414751205
4. Educational Qualification: B.E., M.E.
5.Work Experience
Teaching: 16 years 5 months
Research: -
Industry: -
Others: -
6.Area of Specialization: Engineering Design, CAD/CAM
7. Subjects teaching at
Under Graduate Level: Engineering Mechanics, Strength of Materials, Design of
Machine Elements, Engineering Graphics
Post Graduate Level: Product Lifecycle Management, Product Reliability, Product
Development Strategies
8. Research guidance: Nil
9.Projects Carried Out: 1
Experimental and numerical investigations on fatigue life prediction of lead
(Pb)free ball grid array electronic packages under vibrational loads
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 9
No.of papers published in National Journals: 1
International Journals: 8
Conferences: Nil
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.R.Rajesh, Asst.Professor (Sl.Gr.)
2.Date of Birth: 30.03.1986
3.AICTE Unique ID: 1-449794109
4. Educational Qualification: B.E., M.E.Ph.D
5.Work Experience
Teaching: 10 years 8 months
Research: -
Industry: 3 years
Others: -
6.Area of Specialization: Product Design, Metal Forming, Optimization
7. Subjects teaching at
Under Graduate Level: Theory of Metal Cutting, Machining Technology, Non-
traditional Machining Techniques, Product Development Strategies, Design for
Manufacture & Assembly, Rapid Prototyping, Mechatronics, Engineering Graphics
Post Graduate Level: Design for Manufacture and Assembly, Product Development
Strategies, Tool Design, Rapid Prototyping, Precision Machining
8.Research guidance: Nil
9.Projects Carried out: Nil
10.Patents: 2 (published)
11. Technology Transfer: Nil
12.Research Publications: 18
No.of papers published in
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National Journals: 1
International Journals: 10
Conferences: 7
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.K.Somasundara Vinoth, Assistant Professor
2.Date of Birth: 23.03.1978
3.AICTE Unique ID: 1-413077497
4. Educational Qualification: B.E., M.E., Ph.D
5.Work Experience
Teaching: 21 years 6 months
Research: -
Industry: -
Others: -
Area of Specialization: Materials Engineering, Manufacturing Engineering,
Tribology
7. Subjects teaching at
Under Graduate Level: Foundry Technology, Engineering Metallurgy, Applied
Hydraulics and Pneumatics
Post Graduate Level: Futuristic Materials and Manufacturing
8. Research guidance: 3 ongoing
9. Projects Carried out:
Mathematical Modeling and Simulation of Temperature and Stress Distribution
while Joining Cylindrical Flat Metallic Profile by Ultrasonic Vibration
Development of squeeze cast pneumatic components using self lubricating
composites
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 30
No.of papers published in
National Journals: 1
International Journals: 10
Conferences: 19
13.No.of Books published with details: 1
Materials, Design and Manufacturing for Sustainable Environment / Evaluation of
Drilled Hole Quality in Aluminum MoS2 Metal Matrix Composite. Springer,
Singapore, 2195-4356 and 2195-4364 (Electronic), pp-215-226, February 2021
FACULTY PROFILE
1.Name & Designation: Mr.K.Pradeep, Assistant Professor
2.Date of Birth: 08 June 1992
3.AICTE Unique ID: 1-3210568213
4. Educational Qualification: B.E., M.E.
5.Work Experience
Teaching: 6 years 7 months
Research: -
Industry: -
Others: -
6.Area of Specialization: Virtual Reality, Augmented Reality and Product
Development
7. Subjects teaching at
Under Graduate Level: Product Lifecycle Management, Engineering Graphics, Rapid
Prototyping, Supply Chain Management, Innovation and Leadership Management
Post Graduate Level: Modeling and Simulation of Virtual Reality Systems,
Scientific and Engineering Data Visualization, Mathematical Modeling and
Computer Aided Engineering, Image processing and Machine vision, Digital
Manufacturing, Finite Elements Applications in Manufacturing, Sustainable
development Goals
8.Research guidance: Nil
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
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12. Research Publications: 17

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No.of papers published in
National Journals: -
International Journals: 3
Conferences: 15
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.R.Mohanraj, Assistant Professor (Sr.Gr.)
2.Date of Birth: 10.11.1993
3.AICTE Unique ID: 1-3538576455
4. Educational Qualification: B.E., B.B.A., M.E., M.B.A, Ph.D
5.Work Experience
Teaching: 5 years 6 months
Research: Nil
Industry: Nil
Others: Nil
6.Area of Specialization: Manufacturing Engineering and Metal Forming Processes
7. Subjects teaching at
Under Graduate Level: Design and Manufacture of Gears, Manufacture of Automotive
Components, Maintenance and Safety Engineering, Rapid Prototyping, Metal Forming
Post Graduate Level: -
8. Research guidance: Nil
9. Projects Carried out:
Experimental and Numerical Investigations of Incremental Sheet Forming (ISF)
Process for Aerospace Applications
10.Patents: 04 (published)
11. Technology Transfer: Nil
12. Research Publications: 21
No.of papers published in
National Journals: -
International Journals: 15
Conferences: 6
13.No.of Books published with details: 7
Materials, Design, and Manufacturing for Sustainable Environment / Experimental
Investigation on Electrically Assisted Incremental Sheet Metal Forming of
Ti6Al4V Alloy. Springer, Singapore, 2195-4356 and 2195-4364 (electronic),
February 2021
Recent Advances in Materials Technologies / Effect of Process Parameters on
Single Point Incremental Forming of Titanium Grade 5 Sheet Metals and Its
Optimization Using Taguchis Method. Springer, Singapore, 2195-4356 and 2195-4364
(electronic), September 2023
Advances in Forming, Machining and Automation / Development of Flexible
Mechanism for Two-Point Incremental Forming. Springer, Singapore, 2195-4356 and
2195-4364 (electronic), October 2023
Materials, Design and Manufacturing for Sustainable Environment / Design
Modification of Robotic Arm for Incremental Sheet Metal Forming. Springer,
Singapore, 2195-4356 and 2195-4364 (electronic), September 2023
Materials, Design and Manufacturing for Sustainable Environment / Experimental
Study on Thrust Force and Wall Angle in Single Point Incremental Forming of
Ti6Al4V. Springer, Singapore, 2195-4356 and 2195-4364 (electronic), September
Design Thinking: A Forefront Insight / Design Thinking Applied for the
Development of Laptop Workstation to Reduce Postural Risk. CRC Press, Taylor &
Francis, ISBN 978-1-032-03956-5, August 2023
Design Thinking: A Forefront Insight / Development of Portable Food Heater Using
Design Thinking Approach. CRC Press, Taylor & Francis, ISBN 978-1-032-03956-5,
August 2023
FACULTY PROFILE
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- 1.Name & Designation: Mr.A.Dhilip, Assistant Professor
- 2.Date of Birth: 09.03.1988
- 3.AICTE Unique ID: 1-3542700996
- 4. Educational Qualification: B.E., M.E.

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5.Work Experience
Teaching: 9 years 5 months
Research: -
Industry: 2 years
Others: -
6.Area of Specialization: Manufacturing
7. Subjects teaching at
Under Graduate Level: Foundry Technology, Thermal Engineering, Fluid Mechanics &
Machinery, Statistical Quality Control
Post Graduate Level: Futuristic Materials and their Processings
8.Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications: 6
No.of papers published in
National Journals: 2
International Journals: 1
Conferences: 3
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.Jayakrishnan Nampoothiri, Assistant Professor
2.Date of Birth: 20.10.1986
3.AICTE Unique ID: 1-7365255919
4. Educational Qualification: B. Tech, M.E, Ph.D
5.Work Experience
Teaching: 3 years 3 months
Research: 5 years
Industry: -
Others: Consultancy 1 year
6.Area of Specialization: Materials Engineering, Casting and Solidification
7. Subjects teaching at
Under Graduate Level: Engineering Mechanics, Engineering Graphics, Composite
Materials Processing, Machine Drawing, Strength of materials
Post Graduate Level: Futuristic Materials and Methods, Research Methodology,
English for Research Writing
8. Research guidance: 2
9. Projects Carried out:
Investigations on Hot Cracking Behavior of Ultrasonic Assisted Fusion Welded
Aluminum Joints with Nano Composite Filler Wire
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 49
No.of papers published in
National Journals: •
International Journals: 29
Conferences: 20
13.No.of Books published with details: 1
Nanotechnology for Energy Sustainability / Nanocomposites: A gage through their
applications in transport industry. Wiley Publishers, ISBN 978357696109, 2017
FACULTY PROFILE
1.Name & Designation: Mr.V.Raja, Assistant Professor
2.Date of Birth: 03.05.1991
3.AICTE Unique ID: 1-7365255912
4. Educational Qualification: B.E., M.E.
5.Work Experience
Teaching: 8 years 7 months
Research: Nil
Industry: Nil
Others: Nil
6.Area of Specialization: Additive Manufacturing, Multi-material Casting
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7. Subjects teaching at

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Under Graduate Level: Process Planning and Cost Estimation, Innovation and
Leadership Management, Production and Operations Management
Post Graduate Level: Finite Element Applications in Manufacturing, Leadership
Qualities for Organization
8. Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 14
No.of papers published in
National Journals: -
International Journals: 9
Conferences: 5
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.Renjin J Bright, Assistant Professor
2.Date of Birth: 09.09.1990
3.AICTE Unique ID: 1-7453547320
4. Educational Qualification: B.E., M.E., Ph.D
5.Work Experience
Teaching: 8 years 7 months
Research: Nil
Industry: Nil
Others: Nil
6.Area of Specialization: Engineering Design
7. Subjects teaching at
Under Graduate Level: Maintenance and Safety Engineering, Engineering Graphics,
Engineering Mechanics, Strength of Materials, Engineering Materials and
Metallurgy, Finite Element Analysis, Computer Aided Design and Manufacturing,
Computer Integrated Manufacturing
Post Graduate Level: Design of Jigs, Fixtures and Press tools, Dynamics of
Machinery, Automation and Robotics, Lean Manufacturing
8. Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications: 12
No.of papers published in
National Journals: 3
International Journals: 9
Conferences:
13.No.of Books published with details:
Renjin J Bright, Wear Behaviour of AA6082/Al203/Nano-Si3N4 Metal Matrix
Composites- An Experimental and Statistical Investigation, LAMBERT Academic
Publishing (e-Book), ISBN: 978-620-4-73576-4
Anup Goel, A.Jacob Moses, Renjin J Bright, N.Sathishkumar, Composite Materials,
Technical Publications, Pune, ISBN: 978-9391567552
Anup Goel, A.Jacob Moses, Renjin J Bright, Computer-Aided Design, Technical
Publications, ISBN: 978-9390450534
Anup Goel, A.Jacob Moses, Renjin J Bright, Subhash L.Gadhave, Computer
Integrated Manufacturing Systems, Technical Publications, ISBN: 978-9390450626
Anup Goel, A.Jacob Moses, Renjin J Bright, Ruchi Agarwal, Computer-Aided Design
& Manufacturing, Technical Publications, ISBN: 978-8194382515
FACULTY PROFILE
1.Name & Designation: Mr.Brajesh Kumar Kanchan, Assistant Professor
2.Date of Birth: 27.01.1994
3.AICTE Unique ID: 1-23606290236
4. Educational Qualification: B.E., M.E.
5.Work Experience
Teaching: 7 months
Research: -
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Industry: 1 year 6 months

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Others: -
6.Area of Specialization: Lithium-ion Battery, Fuel Cell, Lean Manufacturing
7. Subjects teaching at
Under Graduate Level: Lean Manufacturing
Post Graduate Level: CAD/CAM
8. Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11.Technology Transfer: Nil
12. Research Publications: 15
No.of papers published in
National Journals: 3
International Journals: 12
Conferences: -
13.No.of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: Dr.R. Rudramoorthy, Professor
2.Date of Birth: 15.05.1959
3.AICTE Unique ID: 1-411824581
4. Educational Qualification: BE (Hons), ME., Ph.D.
5.Work Experience
Teaching: 39 years
Research: -
Industry: 1 year
Others: -
6.Area of Specialization: UG Mechanical Engineering PG Heat Power Engineering
PhD Thermal Hydraulics
7. Subjects teaching at
Under Graduate Level: Mechanical Engineering
Post Graduate Level: Heat Power Engineering
8. Research guidance: Guide 12, Co-Guide 1
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications: 135
No.of papers published in
National Journals: 45
International Journals: 15
Conferences: 75
13.No.of Books published with details: 5
1.George R Buchanan - Adopted Author: R.Rudramoorthy Finite Element Analysis
ISBN: 0-07-060172-0 Tata McGraw-Hill Company Limited, New Delhi, 2010 (Fourth
Reprint)
2.R.Rudramoorthy, Thermal Engineering, ISBN: 0-07-049498-3, Tata McGraw-Hill
Company Limited, New Delhi, 2010 (Seventh Reprint)
3.CP.Kothandaraman and R.Rudramoorthy Fluid Mechanics and Machinery, ISBN: 81-
224-1196, New Age International, 2007(Second Edition)
4.R.Rudramoorthy and K.Mayilsamy, Heat Transfer, ISBN 81-7758-152-X, Pearson
Education, New Delhi, 2005 (currently under revision for the second edition in
2010)
5.LS. Jayagopal and R. Rudramoorthy Elements of Civil & Mechanical Engineering,
ISBN: 81-259-1546-X, Vikas Publishers, New Delhi, 2000
FACULTY PROFILE
1.Name & Designation: Mr.K.Saravanakumar, Assistant Professor (Sr.Gr.)
2.Date of Birth: 26.07.1986
3.AICTE Unique ID: 1-2301501513
4. Educational Qualification: B.E., M.E., M.B.A.
5.Work Experience
Teaching: 12 years 7 months
Research: -
Industry: -
Others: -
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7. Subjects teaching at
Under Graduate Level: Automobile Engineering, Engineering Graphics, Operations
Research, Manufacturing Technology II, Engineering Economics & Financial
Management, Industrial Robotics, Design for Manufacture & Assembly, Design of
Transmission Systems, Welding Technology, Manufacture of Automotive Components,
Surface Engineering & Tribology, Engineering practices laboratory, Metrology and
Machine Vision Laboratory, Industrial Engineering and Simulation Laboratory, Industrial Engineering and lean practices Laboratory
Post Graduate Level: Six Sigma, Non-traditional Machining Techniques, Composite
materials
8.Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications: 17
No.of papers published in
National Journals: -
International Journals: 04
Conferences: 13
13.No.of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: Mr.C. Vigneswaran, Assistant Professor (Sr.Gr.)
2.Date of Birth: 10.04.1985
3.AICTE Unique ID: 1-431208155
4. Educational Qualification: M.E
5.Work Experience
Teaching: 10 years 9 months
Research: -
Industry: -
Others: -
6.Area of Specialization: Production Engineering
7. Subjects teaching at
Under Graduate Level: Environment Conscious Manufacturing, Cleaner Production,
Nontraditional Machining Techniques, Lean Manufacturing, Statistics and
Reliability, Metrology, Digital marketing for Engineers
Post Graduate Level: Nontraditional Machining Techniques, Product Development
Strategies
8.Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 8
No.of papers published in
National Journals:
International Journals: 1
Conferences: 7
13.No.of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: Mr.P.Ashok, Assistant Professor (Sr.Gr.)
2.Date of Birth: 04.03.1984
3.AICTE Unique ID: 1-1423674260
4. Educational Qualification: BE., ME
5.Work Experience
Teaching: 11 years 7 months
Research: -
Industry: -
Others: -
6.Area of Specialization: Manufacturing Technology, Ergonomics, Industrial
Engineering, CAD/CAM
7. Subjects teaching at
Under Graduate Level: Design of Machine Elements, Ergonomics, Machining
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6.Area of Specialization: Manufacturing, Welding

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Technology, Engineering Graphics, Engineering Mechanics
Post Graduate Level: Human Factors Engineering, Advanced Manufacturing
Technology, Finite element Analysis
8.Research guidance: Nil
9.Projects Carried out: Nil
10.Patents: Nil
11.Technology Transfer: Nil
12. Research Publications: 17
No.of papers published in
National Journals: 2
International Journals: 1
Conferences: 14
13.No.of Books published with details: 2 Book chapters
1.Ergonomic Design of Products and Worksystems 21st Century Perspectives of Asia
- Ergonomic Analysis of Work-Related Musculoskeletal Disorders for Radial
Drilling Machine Operators, Springer, ISSN: 2364-5857, ISBN: 978-981-10-5456-3,
pp 49-56, January 2018
2. Ergonomic Design of Products and Worksystems 21st Century Perspectives of Asia
- Musculoskeletal Disorders and Workplace Analysis of Assembly Section in a
Submersible Pump Industry: An EMG-Based Approach, Springer, ISSN: 2364-5857,
ISBN: 978-981-10-5456-3, pp 131-138, January 2018
FACULTY PROFILE
1. Name & Designation: Mr.N.Krishnakumar, Assistant Professor (Sr.Gr.)
2.Date of Birth: 06.11.1989
3.AICTE Unique ID: 1-2189754023
4. Educational Qualification: BE., ME
5.Work Experience
Teaching: 9 years 8 months
Research: -
Industry: -
Others: -
6.Area of Specialization: Fluid Power, Automation, Composite Materials,
Manufacturing Technology, IIoT
7. Subjects teaching at
Under Graduate Level: Applied Hydraulics & Pneumatics, Measurement Systems,
Automation and Robotics, Machine Drawing, Fluid Power Laboratory, Machining
Technology Laboratory
Post Graduate Level: Engineering Economics, Automation in Manufacturing,
Industrial Internet of Things, Smart Manufacturing Laboratory
8. Research guidance: Nil
9. Projects Carried out: Development of Self-Lubricating Composites (DST-AMT)
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 7
No.of papers published in
National Journals:
International Journals: -
Conferences: 07
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Mr.R.Naveen Anthuvan, Assistant Professor (Sr.Gr.)
2.Date of Birth: 11.02.1990
3.AICTE Unique ID: 1-2189816061
4. Educational Qualification: BE., ME
5.Work Experience
Teaching: 9 years 8 months
Research: -
Industry: -
Others: -
6.Area of Specialization: Computer Integrated Manufacturing
7. Subjects teaching at
Under Graduate Level: CNC Machines, Non-Traditional Machining Techniques,
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Automated Assembly Systems, Machining Technology, Automation in Manufacturing
Post Graduate Level: Geometric Modeling in Manufacturing, Engineering Graphics
and Geometric modeling
8. Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11.Technology Transfer: Nil
12. Research Publications: 14
No.of papers published in
National Journals: -
International Journals: 11
Conferences: 3
13.No.of Books published with details: 2 Book chapters
Advances in Forming, Machining and Automation - Development of Flexible
Mechanism for Two-Point Incremental Forming, Springer, Singapore, ISBN: 978-981-
19-3866-5, October 2022
(Second book title not provided — please clarify if available)
FACULTY PROFILE
1.Name & Designation: Dr.S.Pratheesh Kumar, Assistant Professor (Sr.Gr.)
2.Date of Birth: 28.05.1990
3.AICTE Unique ID: 1-2189816488
4. Educational Qualification: BE., ME Ph.D
5.Work Experience
Teaching: 9 years 7 months
Research: -
Industry: -
Others: -
6.Area of Specialization: Rapid free forming, Additive manufacturing & Advanced
Manufacturing Processes
7. Subjects teaching at
Under Graduate Level: Thermal Systems and Heat Transfer, Metal Forming, Rapid
Prototyping, Value Engineering, Engineering Graphics I, Design of Production
Tooling, Maintenance and Safety Engineering, Design of Automotive Systems,
Vehicle Component Manufacturing
Post Graduate Level: Lean & Six Sigma in Manufacturing
8. Research guidance: Nil
9. Projects Carried out:
Designed a Pneumatic Compressor using Scotch Yoke mechanism
Designed a Jig for Impeller Hub Assembly BHEL, Ranipet (MAHARATNA Firm)
Optimisation in Subtractive Rapid Prototyping machine for machining Aluminum
6063
Flaw detection of inserts in Machine Vision System
Standardisation of Inspection Process & Accreditation of inspection bodies in
L&T, Coimbatore
10.Patents: 2
11. Technology Transfer: Nil
12. Research Publications: 43
No.of papers published in
National Journals: -
International Journals: 15
Conferences: 28
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Mr.K.S.Manobala, Assistant Professor
2.Date of Birth: 24.01.1989
3.AICTE Unique ID: 1-2189816070
4. Educational Qualification: BE., MTech
5.Work Experience
Teaching: 9 years 5 months
Research: -
Industry: -
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Others: -

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6.Area of Specialization: Materials and Metallurgy, Metal Casting, Composites
7. Subjects teaching at
Under Graduate Level: Metal Casting, Engineering Metallurgy, Composite Materials
Processing, Welding Technology, Materials Selection and Metallurgy
Post Graduate Level: Materials Selection for Product Design, Composite
Materials, Mechanics of Polymer Matrix Composites
8. Research guidance: Nil
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications: 4
No.of papers published in
National Journals: -
International Journals: 2
Conferences: 2
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Mr.S.Hari Chealvan, Assistant Professor (Sr.Gr.)
2.Date of Birth: 02.06.1990
3.AICTE Unique ID: 1-2301261745
4. Educational Qualification: BE., ME
5.Work Experience
Teaching: 9 years 7 months
Research: -
Industry: -
Others: -
6.Area of Specialization: Computer Integrated Manufacturing, CNC, High Speed
Machining
7. Subjects teaching at
Under Graduate Level: Lean Manufacturing, Design and Manufacture of Gears, Jigs,
Fixtures and Die Design, Manufacture of Automotive Components
Post Graduate Level: Sustainable Mobility and Logistics
8. Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications: 3
No.of papers published in
National Journals:
International Journals: 2
Conferences: 1
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Mr.N.Muthuram, Assistant Professor (Sr.Gr.)
2.Date of Birth: 24.05.1989
3.AICTE Unique ID: 1-2640154708
4. Educational Qualification: BE., ME
5.Work Experience
Teaching: 7 years 8 months
Research: -
Industry: 2 years 6 months
Others: -
6.Area of Specialization: Mechanical Vibrations, Optimization, Fatigue Life
Study
7. Subjects teaching at
Under Graduate Level: Engineering Mechanics, Mechanical Vibrations, Mechanics of
Machines, Design of Machine Elements
Post Graduate Level: Additive Manufacturing, Noise, Vibration & Harshness
8.Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
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12. Research Publications: 5
No.of papers published in
National Journals: -
International Journals: 5
Conferences: -
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Mr.S.Jagatheeshkumar, Assistant Professor
2.Date of Birth: 14.04.1993
3.AICTE Unique ID: 1-3538633212
4. Educational Qualification: BE., ME
5.Work Experience
Teaching: 1 year
Research: 3 years
Industry: -
Others: -
6.Area of Specialization: Automation, Metal Cutting
7. Subjects teaching at
Under Graduate Level: Production and Operations Management, Fluid Power
Laboratory
Post Graduate Level: Sensor, Automation and Modular Production Systems,
Automation, Metrology and Simulation Laboratory
8. Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 6
No.of papers published in
National Journals: 1
International Journals: -
Conferences: 5
13.No.of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: Dr.S. Prithivirajan, Assistant Professor
2.Date of Birth: 05.01.1994
3.AICTE Unique ID: 1-11018155221
4. Educational Qualification: BE., ME., Ph.D.
5.Work Experience
Teaching: 1 year 2 months
Research: 4 years 6 months
Industry: -
Others: •
6.Area of Specialization: Mechanical Engineering
7. Subjects teaching at
Under Graduate Level: Engineering Graphics, Supply Chain Management, Environment
Conscious Manufacturing
Post Graduate Level: Programmable Logic Circuits, Research Methodology and IPR
8. Research guidance: Nil
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications: 8
No.of papers published in
National Journals: -
International Journals: 8
Conferences: -
13.No.of Books published with details: Nil
DEPARTMENT OF ROBOTICS & AUTOMATION ENGINEERING
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FACULTY PROFILE

1.Name & Designation: Dr.JONAH Professor

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2.Date of Birth: 21.04.1959
3.AICTE Unique ID: 1-3541712823
4. Educational Qualification: Ph.D
5.Work Experience:
Teaching: 39 Years
Research: 31 Years
Industry: -
Others: -
6.Area of Specialization: Production and FSW of Al MM composites, Modeling of
Welding processes, Surfacing, Welding process optimization, WAAM FEA of
weldments, Robotic Welding.
7. Subjects teaching at
Under Graduate Level: Introduction to Mechanical Systems Manufacturing
Technology, Robotic Welding Technology, Farm Automation
Post Graduate Level: Design of Mechanical Transmission system
8.Research guidance:
Masters: 39
Ph.D.: 41
9. Projects Carried out: 11
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: 27
International Journals: 172
Conferences: 196
13.No.of Books published with details: 4
Friction Stir Welding of Al- TiB2 Metal Matrix Composite, Scholars' Press, ISBN:
978-613-8-93436-3
Copper surface composites by friction stir processing, Scholars' Press, ISBN:
978-613-8-93970-2
An Insight to Friction Stir Welding of AISI 316L Stainless Steel, Scholars'
Press, ISBN: 978-613-8-94101-9
FE Simulation for Prediction of Bead Geometry and Residual Stresses, Scholars'
Press, ISBN: 978-613-8-94168-2
FACULTY PROFILE
1. Name & Designation: Dr.G. SUBASHINI Professor
2.Date of Birth: 03.01.1971
3.AICTE Unique ID: 1-1427557721
4. Educational Qualification: Ph.D
5.Work Experience:
Teaching: 23 Years
Research:
Industry: 5 Years & 5 Months
Others: -
6.Area of Specialization: Machine learning, Artificial Intelligence,
Evolutionary computing
7. Subjects teaching at
Under Graduate Level: Artificial Intelligence for Robotics, Data Structures and
Algorithms, Digital Electronics, Internet of Things
Post Graduate Level: Machine Learning
8.Research guidance: Guiding 2 PhD candidates
9.Projects Carried out: -
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: -
International Journals: 16
Conferences: 23
13.No.of Books published with details: 3
Chapter in Application of Evolutionary Algorithms for Multi-Objective
Optimization in VLSI and Embedded Systems, Springer India, 2015
Chapter in Automation and Robotics Research - Recent Research and Innovations,
LAMBERT Academic Publishing, 2021
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Chapter in Industrial Automation and Innovation, LAMBERT Academic Publishing, 2021
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FACULTY PROFILE
1.Name & Designation: Dr.M.SURESH Associate Professor
2.Date of Birth: 27.01.1986
3.AICTE Unique ID: 1-3202621047
4. Educational Qualification: Ph.D
5.Work Experience:
Teaching: 13.5 Years
Research: 11 Years
Industry: -
Others: -
6.Area of Specialization: Computer Integrated Manufacturing, Automation
7. Subjects teaching at
Under Graduate Level: Theory of Machines, Industrial Automation, CAD/CAM/CIM,
Mechatronics, CNC Technology, Hydraulics and pneumatics system, Computer
Integrated Manufacturing, Introduction to Mechanical Systems
Post Graduate Level: Automation System Design, Manufacturing Automation,
Industrial Robotics
8. Research guidance:
Full time: 1
Part time: 8
9. Projects Carried out: 1
10.Patents: 2
11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: 2
International Journals: 40
Conferences: 31
13.No.of Books published with details: 8
FACULTY PROFILE
1.Name & Designation: Dr.B.BINDU Assistant Professor (Sl.Gr)
2.Date of Birth: 30.05.1976
3.AICTE Unique ID: 1-2188972513
4. Educational Qualification: BTech, ME, PhD
5.Work Experience:
Teaching: 18 Years & 17 Days
Research: 12 Years
Industry: 1 Year & 8 Months
Others:
6.Area of Specialization: Control Systems, Electrical Machines, Renewable Energy
7. Subjects teaching at
Under Graduate Level: Automatic Control Systems, Renewable Energy Resources,
Electrical Machines and Power System, Electrical Machines, Control System, Power
Electronics, Power System, Electrical Machine Design
Post Graduate Level: Advanced Control Systems, Digital Control System, Robot
Safety and Standards
8. Research guidance:
9. Projects Carried out:
10.Patents: 1
11. Technology Transfer: 2
12. Research Publications:
No.of papers published in
National Journals:
International Journals: 17
Conferences: 4
13.No.of Books published with details: 2
FACULTY PROFILE
1.Name & Designation: Dr.S.PRABHAKARAN Assistant Professor (Sl.Gr)
2.Date of Birth: 25.05.1988
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3.AICTE Unique ID: 1-1484294193

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4. Educational Qualification: ME, Ph.D
5.Work Experience:
Teaching: 11 Years & 1 Month
Research: 10 Years
Industry:
Others:
6.Area of Specialization: Machine Design, Composite Materials, Robotic Welding,
Additive Manufacturing
7. Subjects teaching at
Under Graduate Level: Strength of Materials, Design of Mechanical Transmission
Systems, Introduction to Mechanical Systems
Post Graduate Level: Additive Manufacturing
8. Research guidance:
9. Projects Carried out: 5
10.Patents: 2 (Patent Filed)
11. Technology Transfer:
12.Research Publications:
No.of papers published in
National Journals:
International Journals: 19
Conferences: 19
13.No.of Books published with details: 2
FACULTY PROFILE
1. Name & Designation: Ms. V. VISHWA PRIYA Assistant Professor (Sr. Gr)
2.Date of Birth: 01.12.1975
3.AICTE Unique ID: 1-2650606356
4. Educational Qualification: B.E, M.E
5.Work Experience:
Teaching: 22 Years
Research:
Industry:
Others:
6.Area of Specialization: Fluid Power in Automation
7. Subjects teaching at
Under Graduate Level: Engg. Graphics, Strength of Materials, Programmable Logic
Controllers, Hydraulics & Pneumatics, Basics of Robotics
Post Graduate Level: Precision Machine Design, Automation System Design
8.Research guidance:
9.Projects Carried out:
10.Patents:
11. Technology Transfer:
12. Research Publications:
No.of papers published in
National Journals: 1
International Journals: 8
Conferences: 4
13.No.of Books published with details: 1 (No.of Authors: 3) Title: Industrial
Automation and Innovation Publisher: Lambert Academic Publishing, USA. ISBN NO.:
978-620-4-20237-2
FACULTY PROFILE
1.Name & Designation: Dr.Anbarasi MP Assistant Professor (Sr.Gr)
2.Date of Birth: 21.03.1988
3.AICTE Unique ID: 1-9439485558
4. Educational Qualification: M.E., Ph.D
5.Work Experience:
Teaching: 8 Years and 5 Months
Research:
Industry:
Others:
6.Area of Specialization: Control Systems
7. Subjects teaching at
Under Graduate Level: Electrical Circuit Theory, Renewable Energy Systems
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Post Graduate Level: Dynamics and Control of Manipulators
8. Research guidance:
9. Projects Carried out:
10.Patents:
11. Technology Transfer:
12. Research Publications:
No.of papers published in
National Journals:
International Journals: 17
Conferences: 14
13.No.of Books published with details:
FACULTY PROFILE

    Name & Designation: Dr.P.D.RATHIKA Assistant Professor (Sr.Gr)

2.Date of Birth: 03.02.1981
3.AICTE Unique ID: 1-7365256001
4. Educational Qualification: Ph.D.
5.Work Experience:
Teaching: 14 Years
Research: 11 Years
Industry: 2 Years
Others:
6.Area of Specialization: Computer Vision, Wireless Networks
7. Subjects teaching at
Under Graduate Level: Vision Systems, Embedded Real Time Systems, Sensors and
Transducers, Microprocessors and Microcontrollers
Post Graduate Level:
8. Research guidance: UG Projects: 9
9. Projects Carried out:
10.Patents:
11. Technology Transfer:
12. Research Publications:
No.of papers published in
National Journals: 1
International Journals: 12
Conferences: 5
13.No.of Books published with details:
FACULTY PROFILE
1.Name & Designation: Ms.V.PARVATHI PRIYA Assistant Professor
2.Date of Birth: 10.03.1982
3.AICTE Unique ID: 1-3541000874
4. Educational Qualification: M.E
5.Work Experience:
Teaching: 16 Years & 08 Months
Research:
Industry: 06 Years
Others:
6.Area of Specialization: Industrial Automation, PLC, SCADA, IoT and Power
Electronics and Drives
7. Subjects teaching at
Under Graduate Level: Totally Integrated Automation, Programmable Logic
Controller, Electric Circuit Theory, Analog Electronics, PLC and SCADA,
Environmental Science and Engineering, Industrial Networking, Internet of Things
Post Graduate Level:
8. Research guidance:
9. Projects Carried out:
10.Patents:
11. Technology Transfer:
12. Research Publications:
No.of papers published in
National Journals:
International Journals: 3
Conferences: 5
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13.No.of Books published with details: 1.Industrial Electronics (English), ISBN
No: 978-93-86547-60-6
2.Industrial Electronics (Tamil), ISBN No: 978-93-86547-61-3
3. Industrial Electronics & Communication Practical, ISBN No: 978-93-86547-54-6
4. Book Chapter - "Design of a Power System Automation for an Induction Motor
using PLC and SCADA" on book Industrial Automation and Innovation ISBN No.978-
620-4-20237-2
FACULTY PROFILE
1.Name & Designation: Ms.M.SINDHU Assistant Professor
2.Date of Birth: 10.08.1991
3.AICTE Unique ID: 1-11112185211
4. Educational Qualification: M.E-Computer Science
5.Work Experience:
Teaching: 11 months
Research:
Industry: 5 Years
Others:
6.Area of Specialization: Artificial Intelligence
7. Subjects teaching at
Under Graduate Level: AI for Robotics, Product Design and Development, Robot
Safety and Standards, Electric Circuits and Network Laboratory, Digital and
Control System Laboratory, Analog Electronics Laboratory, Robotics Laboratory,
AI and Vision Systems Laboratory
Post Graduate Level:
8. Research quidance:
9. Projects Carried out: Path planning Algorithms for UAV
10.Patents:
11. Technology Transfer:
12. Research Publications:
No.of papers published in
National Journals:
International Journals: 1
Conferences:
13.No.of Books published with details:
FACULTY PROFILE
1.Name & Designation: Mr.K.SENTHIL KUMAR Assistant Professor
2.Date of Birth: 27.08.1990
3.AICTE Unique ID: 1-9421577925
4.Educational Qualification: M.E Control Systems
5.Work Experience:
Teaching: 4 Years 1 Month
Research:
Industry: 2 Years 2 Months
Others:
6.Area of Specialization: Control Systems
7. Subjects teaching at
Under Graduate Level: Sensors and Instrumentation, Digital Electronics,
Industrial Robotics and Material Handling Systems, Measurements and Transducers,
Industrial Electronics, Industrial Data Communications, Power Plant
Instrumentation, Control Systems
Post Graduate Level:
8. Research guidance:
9. Projects Carried out:
10.Patents:
11.Technology Transfer:
12. Research Publications:
No.of papers published in
National Journals: 1
International Journals: 1
Conferences: 1
13.No.of Books published with details:
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DEPARTMENT OF BIOTECHNOLOGY

FACULTY PROFILE 1.Name & Designation: Dr.JONAH Professor 2.Date of Birth: 21.04.1959 3.AICTE Unique ID: 1-3541712823 4. Educational Qualification: Ph.D 5.Work Experience: Teaching: 39 Years Research: 31 Years Industry: -Others: -6.Area of Specialization: Production and FSW of Al MM composites, Modeling of Welding processes, Surfacing, Welding process optimization, WAAM FEA of weldments, Robotic Welding 7. Subjects teaching at Under Graduate Level: Introduction to Mechanical Systems, Manufacturing Technology, Robotic Welding Technology, Farm Automation Post Graduate Level: Design of Mechanical Transmission system 8. Research guidance: Masters: 39 Ph.D.: 41 9. Projects Carried out: Friction Stir Welding of Al- TiB2 Metal Matrix Composite Copper surface composites by friction stir processing An Insight to Friction Stir Welding of AISI 316L Stainless Steel FE Simulation for Prediction of Bead Geometry and Residual Stresses 10.Patents: -11. Technology Transfer: -12. Research Publications: No.of papers published in National Journals: 27 International Journals: 172 Conferences: 196 13.No.of Books published with details: 4 Welding Technology Advances in Manufacturing Technology Introduction to Robotic Welding Design and Analysis of Mechanical Systems FACULTY PROFILE 1. Name & Designation: Dr.G. SUBASHINI Professor 2.Date of Birth: 03.01.1971 3.AICTE Unique ID: 1-1427557721 4. Educational Qualification: Ph.D 5.Work Experience: Teaching: 23 Years Research: -Industry: 5 Years & 5 Months Others: -6. Area of Specialization: Machine learning, Artificial Intelligence, **Evolutionary** computing 7. Subjects teaching at Under Graduate Level: Artificial Intelligence for Robotics, Data Structures and Algorithms, Digital Electronics Post Graduate Level: Internet of Things, Machine Learning 8. Research guidance: Guiding 2 PhD candidates 9.Projects Carried out: 10.Patents: -11.Technology Transfer: -12. Research Publications: No.of papers published in National Journals: -International Journals: 16

Conferences: 23 13.No.of Books published with details: 3 Introduction to Artificial Intelligence Machine Learning for Beginners Evolutionary Algorithms and Applications FACULTY PROFILE 1. Name & Designation: Dr.M. SURESH Associate Professor 2.Date of Birth: 27.01.1986 3.AICTE Unique ID: 1-3202621047 4. Educational Qualification: Ph.D 5.Work Experience: Teaching: 13.5 Years Research: 11 Years Industry: -Others: -6.Area of Specialization: Computer Integrated Manufacturing, Automation 7. Subjects teaching at Under Graduate Level: Theory of Machines, Industrial Automation, CAD/CAM/CIM, Mechatronics, CNC Technology, Hydraulics and Pneumatics System, Computer Integrated Manufacturing, Introduction to Mechanical Systems Post Graduate Level: Automation System Design, Manufacturing Automation, Industrial Robotics 8. Research guidance: Full time: 1 Part time: 8 9. Projects Carried out: Design and Development of an Automated Assembly Line Using Robotics 10.Patents: 2 11.Technology Transfer: -12. Research Publications: No.of papers published in National Journals: 2 International Journals: 40 Conferences: 31 13.No.of Books published with details: 8 Industrial Automation and Robotics CAD/CAM Principles and Applications Advanced Mechatronics Computer Integrated Manufacturing CNC Technology Theory of Machines Simplified Design for Automation Hydraulics and Pneumatics Systems FACULTY PROFILE 1.Name & Designation: Dr.B.BINDU Assistant Professor (Sl.Gr) 2.Date of Birth: 30.05.1976 3.AICTE Unique ID: 1-2188972513 4. Educational Qualification: BTech, ME, PhD 5.Work Experience: Teaching: 18 Years & 17 Days Research: 12 Years Industry: 1 Year & 8 Months Others: -6.Area of Specialization: Control Systems, Electrical Machines, Renewable Energy 7. Subjects teaching at Under Graduate Level: Automatic Control Systems, Renewable Energy Resources, Electrical Machines and Power System, Electrical Machines, Control System, Power Electronics, Power System, Electrical Machine Design Post Graduate Level: Advanced Control Systems, Digital Control System, Robot Safety and Standards 8. Research guidance:

9. Projects Carried out:

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10.Patents: 1
11. Technology Transfer: 2
12. Research Publications:
No.of papers published in
National Journals: -
International Journals: 17
Conferences: 4
13.No.of Books published with details: 2
Fundamentals of Control Systems
Renewable Energy Systems
FACULTY PROFILE
1.Name & Designation: Dr.S.PRABHAKARAN Assistant Professor (Sl.Gr)
2.Date of Birth: 25.05.1988
3.AICTE Unique ID: 1-1484294193
4.Educational Qualification: ME, Ph.D
5.Work Experience:
Teaching: 11 Years & 1 Month
Research: 10 Years
Industry: -
6.Area of Specialization: Machine Design, Composite Materials, Robotic Welding,
Additive Manufacturing
7. Subjects teaching at
Under Graduate Level: Strength of Materials, Design of Mechanical Transmission
Systems, Introduction to Mechanical Systems
Post Graduate Level: Additive Manufacturing
8. Research quidance:
9. Projects Carried out:
Design Optimization of Robotic Weld Arms
Development of Composite Structures for Aerospace
Simulation of Additive Manufacturing Pathways
Evaluation of Composite Mechanical Properties
Automation in Hybrid Manufacturing Cells
10.Patents: 2 (Patent Filed)
11.Technology Transfer:
12. Research Publications:
No.of papers published in
National Journals:
International Journals: 19
Conferences: 19
13.No.of Books published with details: 2
Advanced Composite Materials
Additive Manufacturing and Its Applications
FACULTY PROFILE
1.Name & Designation: Ms.V.VISHWA PRIYA Assistant Professor (Sr.Gr)
2.Date of Birth: 01-12-1975
3.AICTE Unique ID: 1-2650606356
4. Educational Qualification: B.E, M.E
5.Work Experience:
Teaching: 22 Years
Research: -
Industry: -
Others: -
6.Area of Specialization: Fluid Power in Automation
7. Subjects teaching at
Under Graduate Level: Engg. Graphics, Strength of Materials, Programmable Logic
Controllers, Hydraulics & Pneumatics, Basics of Robotics
Post Graduate Level: Precision Machine Design, Automation System Design
8.Research guidance:
9. Projects Carried out:
10.Patents: -
11.Technology Transfer: -
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12. Research Publications:
No.of papers published in
National Journals: 1
International Journals: 8
Conferences: 4
13.No.of Books published with details: 1
Hydraulics and Pneumatics for Automation
FACULTY PROFILE
1.Name & Designation: Dr.Anbarasi MP Assistant Professor (Sr.Gr)
2.Date of Birth: 21.03.1988
3.AICTE Unique ID: 1-9439485558
4. Educational Qualification: M.E., Ph.D
5.Work Experience:
Teaching: 8 Years and 5 Months
Research: -
Industry: -
Others: -
6.Area of Specialization: Control Systems
7. Subjects teaching at
Under Graduate Level: Electrical Circuit Theory
Post Graduate Level: Dynamics and Control of Manipulators, Renewable Energy
Systems
8. Research guidance:
9. Projects Carried out:
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals: -
International Journals: 17
Conferences: 14
13.No.of Books published with details: 0
FACULTY PROFILE
1.Name & Designation: Dr.P.D.RATHIKA Assistant Professor (Sr.Gr)
2.Date of Birth: 03-02-1981
3.AICTE Unique ID: 1-7365256001
4. Educational Qualification: Ph.D.
5.Work Experience:
Teaching: 14 Years
Research: 11 Years
Industry: 2 Years
Others: -
6.Area of Specialization: Computer Vision, Wireless Networks
7. Subjects teaching at
Under Graduate Level: Vision Systems, Embedded Real Time Systems
Post Graduate Level: Sensors and Transducers, Microprocessors and
Microcontrollers
8. Research guidance:
UG Projects: 9
9. Projects Carried out:
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in
National Journals: 1
International Journals: 12
Conferences: 5
13.No.of Books published with details: 0
FACULTY PROFILE
1.Name & Designation: Ms.V.PARVATHI PRIYA Assistant Professor
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2.Date of Birth: 10.03.1982

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3.AICTE Unique ID: 1-3541000874
4. Educational Qualification: M.E
5.Work Experience:
Teaching: 16 Years & 08 Months
Research: -
Industry: 06 Years
Others: -
6.Area of Specialization: Industrial Automation, PLC, SCADA, IoT and Power
Electronics and Drives.
7. Subjects teaching at
Under Graduate Level: Totally Integrated Automation, Programmable Logic
Controller, Electric Circuit Theory, Analog Electronics, PLC and SCADA,
Environmental Science and Engineering, Industrial Networking, Internet of Things
Post Graduate Level: -
8.Research guidance: -
9.Projects Carried out:
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: -
International Journals: 3
Conferences: 5
13.No.of Books published with details: 4
Industrial Electronics (English), ISBN No: 978-93-86547-60-6
Industrial Electronics (Tamil), ISBN No: 978-93-86547-61-3
Industrial Electronics & Communication Practical, ISBN No: 978-93-86547-54-6
Book Chapter - "Design of a Power System Automation for an Induction Motor using
PLC and SCADA" on book Industrial Automation and Innovation ISBN No.978-620-4-
20237-2
FACULTY PROFILE
1.Name & Designation: Ms.M.SINDHU Assistant Professor
2.Date of Birth: 10.08.1991
3.AICTE Unique ID: 1-11112185211
4. Educational Qualification: M.E-Computer Science
5.Work Experience:
Teaching: 11 months
Research:
Industry: 5 Years
Others:
6.Area of Specialization: Artificial Intelligence
7. Subjects teaching at
Under Graduate Level: AI for Robotics, Product Design and Development, Robot
Safety and Standards, Electric Circuits and Network Laboratory, Digital and
Control System Laboratory, Analog Electronics Laboratory, Robotics Laboratory,
AI and Vision Systems Laboratory
Post Graduate Level: -
8. Research guidance: -
9. Projects Carried out: Path planning Algorithms for UAV
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: -
International Journals: 1
Conferences: -
13.No.of Books published with details: 0
FACULTY PROFILE
1.Name & Designation: Mr.K.SENTHIL KUMAR Assistant Professor
2.Date of Birth: 27.08.1990
3.AICTE Unique ID: 1-9421577925
4.Educational Qualification: M.E Control Systems
5.Work Experience:
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Teaching: 4 years 1 month

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Research: -
Industry: 2 Years 2 months
Others: -
6. Area of Specialization: Control Systems
7. Subjects teaching at
Under Graduate Level: Sensors and Instrumentation, Digital Electronics,
Industrial Robotics and Material Handling Systems, Measurements and Transducers,
Industrial Electronics, Industrial Data Communications, Power plant
Instrumentation, Control Systems
Post Graduate Level: -
8. Research guidance: -
9. Projects Carried out:
10.Patents: -
11.Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: 1
International Journals: 1
Conferences: 1
13.No.of Books published with details: 0
FACULTY PROFILE
1.Name & Designation: Dr.M.Ananthasubramanian Professor and Head
2.Date of Birth: 26.12.1968
3.AICTE Unique ID: 1-404295755
4. Educational Qualification: M.Sc., Ph.D.
5.Work Experience:
Teaching: 24 years 4 months
Research: 6 years
Industry: NIL
Others: 1 year 2 months
6.Area of Specialization: Applied Microbiology
7. Subjects teaching at
Under Graduate Level: General Microbiology, Molecular Pathogenesis
Post Graduate Level: Biomaterials & Tissue Engineering
8. Research guidance:
PhD: 1 (completed), 2 (ongoing)
MS (By Research): 1 (completed)
9.Projects Carried out: 6
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in National Journals: 18
International Journals: 17
Conferences: 2
13.No.of Books published with details: 3
Book: C Vigneswaran, M.Ananthasubramanian, P.Kandhavadivu, Bioprocessing of
Textiles Fundamentals for Applications and research perspectives Woodhead
publishing India Ltd., 2014
Book Chapter: C.Vigneswaran, P.Kandhavadivu, and M.Ananthasubramanian
Bioprocessing of Natural Plant Cellulosic Polymer Materials in Handbook of
Sustainable Polymers: Processing and Applications Edited by Vijay Kumar Thakur,
Manju Kumari Thakur CRC Press 2015
Book Chapter: Tharani D., Ananthasubramanian M. (2020) Microalgae as Sustainable
Producers of Bioplastic. In: Alam M., Xu JL., Wang Z. (eds) Microalgae
Biotechnology for Food, Health and High Value Products. Springer, Singapore
FACULTY PROFILE
1.Name & Designation: Dr.P.Rani Professor
2.Date of Birth: 10.04.1965
3.AICTE Unique ID: 1-404469201
4. Educational Qualification: B.Sc., M.Sc., M.Phil., Ph.D.
5.Work Experience:
Teaching: 26 years 8 months
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Research: 8 years, PDF 1 Year

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Industry: Nil
Others: -
6. Area of Specialization: Biochemistry
7. Subjects teaching at
Under Graduate Level: Biomolecules, Biochemistry, Immunology
Post Graduate Level: Enzyme Engineering and Technology, Protein Chemistry and
Structure, Immunotechnology, Vaccines and Therapeutics
8. Research guidance:
Ph.D: Completed 2
9. Projects Carried out: 13
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in National Journals: 1
International Journals: 24
Conferences: International: 10, National: 8
13.No.of Books published with details: 1
Book Chapter: Palaniswamy Rani, Balasubramanian Ayshwariya, Ramesh Harisharan,
Bhavananthi Ilackkeya (2021) Propitious Development of Vaccines for SARS-CoV.
In: Singh R, Kumar V, Karpoormath R (eds) Frontiers in Anti-Infective Agents
Volume 5, Bentham Science Publishers, Singapore
FACULTY PROFILE
1. Name & Designation: Dr. Selvi Subramanian Professor
2.Date of Birth: 13.07.1966
3.AICTE Unique ID: 1-432374833
4. Educational Qualification: M.Sc., Ph.D.
5.Work Experience:
Teaching: 21 years
Research: 9 years
Industry: -
Others: -
6.Area of Specialization: Plant Molecular Biology
7. Subjects teaching at
Under Graduate Level: Molecular Biology, Genetic Engineering, Genomics and
Proteomics, Bioinformatics
Post Graduate Level: Pharmacogenomics, Technologies and Strategies in Omics
research, Transgenic technology
8.Research guidance:
Ph.D: 2 (completed)
MS (By research): 1 (completed)
9. Projects Carried out: 9
10.Patents: NIL
11. Technology Transfer: NIL
12. Research Publications:
No.of papers published in National Journals: 2
International Journals: 22
Conferences: 13
13.No.of Books published with details: 3
Book Chapter: Jayanthi Soman, Hema Jagadeesan and Selvi Subramanian (2019):
Plant Tissue Culture and DNA Delivery Methods. Advances in Plant Transgenics:
Methods and Applications Editors: Ramalingam Sathishkumar, Sarma Rajeev Kumar,
Jagadeesan Hema and Venkidasamy Baskar. Springer. 978-981-13-9624-3
Book Chapter: Chellamuthu, Muthulakshmi & Subramanian, Selvi & Swaminathan,
Manonmani. (2020). Genetic Potential and Possible Improvement of Sesamum indicum
L. 10.5772/intechopen.94885
Book Chapter: Muthulakshmi Chellamuthu, Kokiladevi Eswaran and Selvi
Subramanian. Genetic Engineering for Oil Modification 1-23 Genetically Modified
Plants and Beyond, Idah Sithole Niang, DOI: 10.5772/intechopen.101823
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FACULTY PROFILE

1.Name & Designation: Dr.J.Hema Associate Professor

2.Date of Birth: 16.12.1966 3.AICTE Unique ID: 1-404295759

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4. Educational Oualification: M.Sc. PhD
5.Work Experience: 23 years 5 months
Teaching: 17 years 1 month
Research (post PhD): 2 years 4 month
Industry: NIL
Others: 4 years
6. Area of Specialization: Environmental Biotechnology
7. Subjects teaching at
Under Graduate Level: Environmental Science and Engineering, Developmental
Biology, Environmental Biotechnology, Genetic Engineering Laboratory
Post Graduate Level: Transgenic Technologies, Astrobiology, rDNA laboratory,
Environmental Biotechnology Laboratory
8. Research guidance:
PhD: 2 (ongoing)
M.Phil: 2
9. Projects Carried out: Sponsored projects - 06
Completed: 06
10.Patents: 1 granted
11. Technology Transfer: 1
12. Research Publications: 25
No.of papers published in
National Journals: 1
International Journals: 9
Conferences: 15
13.No.of Books published with details:
Books: 1
Book chapters: 6
Book: Ramalingam Sathishkumar, Sarma Rajeev Kumar, Jagadeesan Hema and
Venkidasamy Baskar (2019): Advances in Plant Transgenics: Methods and
Applications. Springer
Book chapters:
Hema Jagadeesan (2004, Online version 2013): Pollution In: Understanding
Environment. Editors: Kiran B.Chhokar, Mamata Pandya and Meena Raghunathan. Sage
Publications, New Delhi, India. doi.org/10.4135/9788132101901.n6
Rajeev Kumar Sarma, Varghese Inchakalody, Hema Jagadeesan and Sathishkumar
Ramalingam (2014): Mechanisms and Engineering Plant Metal Accumulation and
Transport In Heavy Metal Remediation: Transport and Accumulation in Plants. Nova
Publishers
Rajeev Kumar Sarma, Hema Jagadeesan and Sathishkumar Ramalingam (2015):
Transgenic plants and antioxidative defense: Present & Future? in Reactive
oxygen species and oxidative damage in plants under stress. Springer
Rajeev Kumar Sarma, Gowtham Iyappan, Hema Jagadeesan and Sathishkumar Ramalingam
(2017): Genomics and Genetic Engineering of Phytoremediation of Arsenic. In
Arsenic Contamination in the Environment. Springer
J Jayaprakash, H Jagadeesan (2019): Sustainable Waste Management in Higher
Education Institutions A Case Study in AC Tech. In Green Engineering for Campus
Sustainability. Springer
Jayanthi Soman, Hema Jagadeesan and Selvi Subramanian (2019): Plant Tissue
Culture and DNA Delivery Methods. In Advances in Plant Transgenics: Methods and
Applications. Springer
FACULTY PROFILE
1. Name & Designation: Dr.S. Vidyalakshmi Associate Professor
2.Date of Birth: 21.05.1981
3.AICTE Unique ID: 1-404274877
4. Educational Qualification: M.Sc., PhD
5. Work Experience: 18 years 8 months
Teaching: 14 years 8 months
Research: 4 years
Industry: NIL
Others: NIL
6.Area of Specialization: Biotechnology
7. Subjects teaching at
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Under Graduate Level: Biochemistry, Animal Biotechnology, Immunology, Genomics

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and Proteomics, Bioinformatics Laboratory
Post Graduate Level: Immunotechnology, Biostatistics
8. Research guidance:
PhD: 1 (ongoing)
9.Projects Carried out: 2
1 as PI, 1 as Co PI, Students projects: Technovator
10.Patents: NIL
11. Technology Transfer: NIL
12. Research Publications: 34
No.of papers published in
National Journals: 2
International Journals: 20
Conferences: 12
13.No.of Books published with details:
Book chapters: 2
Vidyalakshmi, S. Advances in computational methods for cancer diagnosis and
research in Computing paradigms for smart health care. Nova Science publishers,
2021
Banu Rekha B, Vidyalakshmi S, Sree Niranjana Bose S and Anusha devi T T,
Advances in Intelligent systems and computing. Springer Publishers, 2019
FACULTY PROFILE
1.Name & Designation: Dr.J.Poongothai Assistant Professor (Selection Grade)
2.Date of Birth: 16.03.1976
3.AICTE Unique ID: 1-404275001
4. Educational Qualification: M.Sc., Ph.D
5. Work Experience: 26 years 10 months
Teaching: 20 years 10 months
Research: 6 years
Industry: NIL
Others: NIL
6.Area of Specialization: Molecular Biology
7. Subjects teaching at
Under Graduate Level: Biochemistry, Food Science and Technology
Post Graduate Level: Molecular Biotechnology, Industrial visit and Technical
seminar
8.Research guidance: NIL
9.Projects Carried out: NIL
10.Patents: NIL
11. Technology Transfer: NIL
12. Research Publications: 26
No.of papers published in
National Journals: 3
International Journals: 9
Conferences: National conference: 5
International conference: 9
13.No.of Books published with details:
Book chapters: 2
Manonmani Samiappan and Poongothai Jayaramasamy (2016). Chapter 7: Microbial
Infections and Male Infertility. In Genital infections and infertility. Intech
publications, Croatia, Pg.No: 83-95
Poongothai J. (2007). Mitochondrial Dysfunction In Humans. In Medical
Biotechnology. Aavishkar Publishers, Jaipur Pg.No: 105-127
FACULTY PROFILE
1.Name & Designation: Dr.S.Niju Assistant Professor (Selection Grade)
2.Date of Birth: 09.05.1981
3.AICTE Unique ID: 1-2646275573
4. Educational Qualification: M. Tech., PhD
5. Work Experience: 16 years 8 months
Teaching: 13 years 4 months
Research: 3 years 4 months
Industry: NIL
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Others: NIL

6.Area of Specialization: Chemical Engineering, Biofuels, Bio-Energy 7. Subjects teaching at Under Graduate Level: Mass Transfer Operations, Downstream processing, Fluid Mechanics and Heat Transfer, Chemical Engineering lab, Downstream processing lab Post Graduate Level: Biofuels, Bioseparation Technology and Process Engineering Principles 8. Research guidance: PhD: 2 (ongoing) 9. Projects Carried out: Sponsored Research Projects: 3 Completed: 2 Ongoing: 1 10.Patents: NIL 11. Technology Transfer: NIL 12.Research Publications: 53 No.of papers published in National Journals: 3 International Journals: 45 Conferences: 5 13.No.of Books published with details: Book chapters: 13 S.Niju, G Janani, Moringa oleifera Oil as a Potential Feedstock for Sustainable Biodiesel Production, Handbook of biodiesel and petrodiesel fuels, CRC Press S.Niju, E Elakkiya, Erudhayadas Lavanya, Bioelectrochemical Reactors: Factors Governing Power Production and Its Applications, Sustainable Bioprocessing for a Clean and Green Environment, CRC Press (2021) A P Anjana, S.Niju, Heterogeneous Catalyst for Pyrolysis and Biodiesel Production, Liquid Biofuels: Fundamentals, Characterization, and Applications, Wiley (2021) S.Niju, Vidhya Vijayan, Paper Mill Sludge as a Potential Feedstock for Microbial Ethanol Production, Microbial Strategies for Techno-economic Biofuel Production, Springer Nature (2020) S.Niju, M.Swathika, Lignocellulosic Sugarcane Tops for Bioethanol Production: An Overview, Bioprocess Engineering for Bioremediation, Springer Nature (2020) S.Niju, E.Elakkiya, Application of Microbial Fuel Cells for Treatment of Paper and Pulp Industry Wastewater: Opportunities and Challenges, Environmental Biotechnology, Springer Nature (2020) S.Niju, M.Swathika, M.Balajii, Pretreatment of lignocellulosic sugarcane leaves and tops for bioethanol production, Lignocellulosic biomass to liquid biofuels, Elsevier (2020) S.Niju, M.Balajii, Waste Sea Shells for Biodiesel Production Current Status and Future Perspective, Biochemical and Environmental Bioprocessing: Challenges and Developments, CRC press (2019) E.Elakkiya, S.Niju, Power Production in Microbial Fuel Cells (MFC): Recent progress and future scope, Biochemical and Environmental Bioprocessing: Challenges and Developments, CRC press (2019) S.Niju, Vishnupriya, M Balajii, K M Meera Begum, N Anantharaman, Prospects and Potential of Calophyllum Inophyllum as a Renewable Feedstock for Biodiesel Production, Horizons in Bioprocess Engineering, Springer Nature (2019) Bharadwaj, S Niju, K M Meera S Begum, N Anantharaman, Studies on Esterification

Optimization of High FFA Content Pongamia Oil Using Box Behnken Design, Horizons in Bioprocess Engineering, Springer Nature (2019)

S Niju, K M Meera S Begum, N Anantharaman, Production of biodiesel from waste frying oil using heterogeneous catalysts, Energy Science and Technology, Studium Press LLC, USA (2015)

Anupama, S Niju, K M Meera S Begum, N Anantharaman, Agroresidues as fuel and as feedstock for other products, Advances in Bioprocess Technology, Springer, Switzerland (2015)

FACULTY PROFILE

1.Name & Designation: Mr.G.Karthik Vijayakumar Assistant Professor (Senior.Grade)

2.Date of Birth: 24.11.1985 3.AICTE Unique ID: 1-738342148

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5.Work Experience: 14 years 7 months
Teaching: 11 years 8 months
Research: NIL
Industry: NIL
Others: 1 year 11 months
6.Area of Specialization: Techno-economic and sustainability analysis
7. Subjects teaching at
Under Graduate Level: Thermodynamics of Biochemical systems, Bioprocess
Engineering, Process Calculations, Chemical Engineering Lab, Bioprocess Lab,
Bioprocess Economics and Design, Fluid mechanics and heat transfer, Biofuel
Technology
Post Graduate Level: NIL
8. Research guidance: NIL
9. Projects Carried out: NIL
10.Patents: NIL
11.Technology Transfer: NIL
12.Research Publications: 3
No.of papers published in National Journals: 2
International Journals: 1
Conferences: -
13.No.of Books published with details: NIL
FACULTY PROFILE
1. Name & Designation: Dr P Hariharan Assistant Professor (Senior. Grade)
2.Date of Birth: 01.06.1984
3.AICTE Unique ID: 1-3544662275
4. Educational Qualification: M. Tech., Ph.D.
5. Work Experience: 10 years 11 months
Teaching: 5 years 11 months
Research: 5 years
Industry: None
Others: None
6.Area of Specialization: Reactor Design, Wastewater Treatment, Enzymes for
Industrial applications, Bioprocess Engineering, Hydrodynamic cavitation,
Bioreaction Engineering, Halophile enzyme for industrial applications, and ARTP
for Microbial strain improvement
7. Subjects teaching at
Under Graduate Level: Bioreaction Engineering, Fluid Mechanics and Heat
Transfer, Bioprocess laboratory, Downstream Process Laboratory, and Chemical
Engineering Laboratory
Post Graduate Level: Advanced Bioprocess Engineering, Bioprocess Laboratory,
Bioreactor Design, Data Mining & Analysis laboratory, Bioseparation Technology
8. Research guidance: NIL
9.Projects Carried out: Sponsored Project -1
E- YUVA student project Mentor
10.Patents: NIL
11. Technology Transfer: NIL
12. Research Publications: 2
No.of papers published in National Journals: NIL
International Journals: 2
Conferences: NIL
13.No.of Books published with details: NIL
FACULTY PROFILE
1. Name & Designation: Ms. V. Sindhu Assistant Professor
2.Date of Birth: 13.12.1991
3.AICTE Unique ID: 1-3544662252
4. Educational Qualification: B. Tech., M. Tech
5.Work Experience: 6 years 8 months
Teaching: 5 years 8 months
Research: 1 year
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4. Educational Oualification: M. Tech

Industry: NIL
Others: NIL

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6.Area of Specialization: Industrial Biotechnology
7. Subjects teaching at
Under Graduate Level: Genetic Engineering, Biopharmaceutical technology,
Industrial Biotechnology
Post Graduate Level: NIL
8. Research guidance: NIL
9.Projects Carried out: Sponsored Project -1
E- YUVA student project Mentor
10.Patents: NIL
11. Technology Transfer: NIL
12.Research Publications: 2
No.of papers published in National Journals: 1
International Journals: 1
Conferences:
13.No.of Books published with details: 1
Book chapter: Selvarajan E, Sindhu V, Swathi S, Xylanases for sustainable
bioproduct production Microbial bioprospecting for sustainable development,
Springer Nature (2018)
FACULTY PROFILE
1.Name & Designation: Dr.Siddhi S Assistant Professor
2.Date of Birth: 29.09.1988
3.AICTE Unique ID: 1-7366733261
4. Educational Qualification: B. Tech, M. Tech, Ph.D
5.Work Experience: 9 years 5 months
Teaching: 4 years 5 months
Research: 5 years
Industry: NIL
Others: NIL
6. Area of Specialization: Bioprocess Engineering
7. Subjects teaching at
Under Graduate Level: Bioprocess Enzyme Engineering, Bioprocess Design and
Economics, Microbiology Laboratory, Biological Treatment of Industrial Waste
Post Graduate Level: Bioreactor Designs, Bioprocess Development Laboratory
8. Research guidance: NIL
9. Projects Carried out: NIL
10.Patents: 1 (filed and under process)
11. Technology Transfer: NIL
12. Research Publications: 14
No.of papers published in National Journals: 0
International Journals: 3
Conferences: 11
13.No.of Books published with details: NIL
FACULTY PROFILE
1.Name & Designation: Dr.C.Vignesh Kumar Assistant Professor
2.Date of Birth: 15.10.1986
3.AICTE Unique ID: 1-7365256389
4. Educational Qualification: B. Tech., M. Tech., PhD
5.Work Experience: 12 years 4 months
Teaching: 3 years 7 months
Research: 8 years 9 months
Industry: NIL
Others: NIL
6.Area of Specialization: Biochemistry, Biophysics, Protein Engineering, Bio-
analytical Methods
7. Subjects teaching at
Under Graduate Level: Microbiology and Cell Biology Lab, Biochemistry Lab,
Analytical methods and Instrumentation, analytical methods and instrumentation
lab, downstream processing lab
Post Graduate Level: Analytical instrumentation techniques, Instrumental Methods
and Analysis Lab, protein chemistry and engineering
8. Research guidance: NIL
9. Projects Carried out: NIL
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10.Patents: NIL
11. Technology Transfer: NIL
12. Research Publications: 8
No.of papers published in National Journals: 0
International Journals: 8
Conferences: 0
13.No.of Books published with details: 1
Book Chapter: Kumar V., Mapa K., Hsp70: A Multi-Tasking Chaperone at the
Crossroad of Cellular Proteostasis. In: Book name: Regulation of Heat Shock
Protein Responses. Heat Shock Proteins, Editors: Asea A., Kaur P, vol 13.
Springer, 251-274, 2018
FACULTY PROFILE
1.Name & Designation: Dr.K.Banu Pradheepa Assistant Professor
2.Date of Birth: 15.08.1988
3.AICTE Unique ID: 1-9314381023
4. Educational Qualification: B. Tech., M. Tech., PhD
5.Work Experience: 5 years 6 months
Teaching: 2 years 2 months
Research: 3 years 4 months
Industry: NIL
Others: NIL
6.Area of Specialization: Biomaterials, Tissue Engineering and Microbiology
7. Subjects teaching at
Under Graduate Level: Bioinformatics lab, Microbial and cell biology lab,
Analytical Methods and Instrumentation lab
Post Graduate Level: Biomaterials and Tissue Engineering, Quality Assurance and
Biosafety, Research Methodology and IPR
8. Research guidance: NIL
9. Projects Carried out: NIL
10.Patents: NIL
11.Technology Transfer: NIL
12. Research Publications: 10
No.of papers published in National Journals: 3
International Journals: 7
Conferences: 0
13.No.of Books published with details: NIL
FACULTY PROFILE
1.Name & Designation: Dr.S.Shobana Assistant Professor
2.Date of Birth: 12.12.1986
3.AICTE Unique ID: 1-11298956716
4. Educational Qualification: B. Tech ., M. Tech., PhD
5.Work Experience: 4 years 4 months
Teaching: 9 months
Research: 3 years 7 months
Industry: NIL
Others: NIL
6.Area of Specialization: Bioinformatics, OMICS, Systems Biology
7. Subjects teaching at
Under Graduate Level: Systems Biology, Bioinformatics Lab, Biochemistry Lab
Post Graduate Level: Technologies and Strategies in OMICS Research, Data Mining
and Analysis Laboratory, Biological Big Data Analysis Laboratory
8. Research guidance: NIL
9. Projects Carried out: NIL
10.Patents: NIL
11. Technology Transfer: NIL
12. Research Publications: 10
No.of papers published in National Journals: 0
International Journals: 10
Conferences: 0
13.No.of Books published with details: NIL
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1. Name & Designation: Mr.V. Venkataramanan Assistant Professor
2.Date of Birth: 31.12.1992
3.AICTE Unique ID: 1-4646350800
4. Educational Qualification: B. Tech. M. Tech.
5. Work Experience: 4 years 11 months
Teaching: 3 years 11 months
Research: 3 years
Industry: NIL
Others: NIL
6.Area of Specialization: Bioinformatics, Computational Biology
7. Subjects teaching at
Under Graduate Level: Bioinformatics and computational Biology, Basics of
Bioinformatics
Post Graduate Level: Algorithms in Bioinformatics
8.Research guidance: NIL
9.Projects Carried out: NIL
10.Patents: NIL
11.Technology Transfer: NIL
12. Research Publications: 16
No.of papers published in National Journals: 2
International Journals: 14
Conferences: 0
13.No.of Books published with details: 3
Book chapters:
1. Lakshmi, K., Kanagasubbulakshmi, S., Kadirvelu, K., Varadharajan, V. (2019).
Advances and Evolution of Techniques for Pesticide Estimation. In Handbook of
Research on the Adverse Effects of Pesticide Pollution in Aquatic Ecosystems
(pp.215-235). IGI Global.
2. Lakshmi, K., Varadharajan, V., Kadirvelu, K.G. (2020). Photocatalytic
Decontamination of Organic Pollutants Using Advanced Materials. In: Oves, M.,
Ansari, M., Zain Khan, M., Shahadat, M., M.I. Ismail, I. (eds) Modern Age Waste
Water Problems. Springer, Cham.
3. Varadharajan, V. (2020). Biodegradation of Polycyclic Aromatic Hydrocarbons
and Synthetic Dyes. Degeneration to Regeneration - Alternative Approaches, 140.
FACULTY PROFILE
1. Name & Designation: Mr.V. Venkataramanan Assistant Professor
2.Date of Birth: 31.12.1992
3.AICTE Unique ID: 1-4646350800
4. Educational Qualification: B. Tech. M. Tech.
5. Work Experience: 4 years 11 months
Teaching: 3 year 11 months Research: 3 year
Industry: NIL
Others: NIL
6.Area of Specialization: Bioinformatics, Computational Biology
7. Subjects teaching at
Under Graduate Level: Bioinformatics and Computational Biology, Basics of
Bioinformatics
Post Graduate Level: Algorithms in Bioinformatics
8. Research guidance: NIL
9. Projects Carried out: NIL
10.Patents: NIL
11. Technology Transfer: NIL
12. Research Publications: 16
No.of papers published in
National Journals: 2
International Journals: 14
Conferences: 0
13.No.of Books published with details: 3
Lakshmi, K., Kanagasubbulakshmi, S., Kadirvelu, K., Varadharajan, V. (2019).
Advances and Evolution of Techniques for Pesticide Estimation. In *Handbook of
Research on the Adverse Effects of Pesticide Pollution in Aquatic Ecosystems*
(pp.215-235). IGI Global.
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Lakshmi, K., Varadharajan, V., Kadirvelu, K.G. (2020). Photocatalytic Decontamination of Organic Pollutants Using Advanced Materials. In: Oves, M., Ansari, M., Zain Khan, M., Shahadat, M., M.I.Ismail, I. (eds) *Modern Age Waste Water Problems*. Springer, Cham.

Varadharajan, V. (2020). Biodegradation of Polycyclic Aromatic Hydrocarbons and Synthetic Dyes. *Degeneration to Regeneration-Alternative Approaches*, 140.

DEPARTMENT OF FASHION TECHNOLOGY FACULTY PROFILE 1. Name & Designation: Dr.P. Kandhavadivu Professor & HOD 2.Date of Birth: 17.03.1966 3.AICTE Unique ID: 1-412341001 4. Educational Qualification: M. Tech., DEM, Ph.D. 5.Work Experience: 24 years 7 months Teaching: 24 years 7 months Research: Industry: Others: 6.Area of Specialization: Hospital Textiles, Clothing Comfort, Yarn Technology, Pattern Engineering, Draping Techniques 7. Subjects teaching at Under Graduate Level: Pattern Engineering, Draping techniques, Leather Technology, Knitting Technology, Protective Clothing, Garment Construction, Fabric manufacture, Clothing care, Knitwear technology, Textile Fibres and yarns, Fashion styling Post Graduate Level: Advanced chemical processing, Knitwear technology 8. Research quidance: 4 9. Projects Carried out: 5 Technology GAP analysis study of the readymade garment industry cluster at Tirupur Sponsored by TIFAC/DST worth of Rs.9 Lakhs UGC Major Research Project titled Design and development of Skin Fabric friction tester and measurement of In vivo and Vitro friction properties of Human Skin worth of Rs.14.74 Lakhs Content development for Handicraft sector sanctioned by SSC/NIMI/NSDC worth of Rs.3.2 Lakhs Study on dye bath remnants and solid waste for Kairali Exports Trivandrum worth of Rs.2.5 Lakhs Completed NSDC-NIMI project on Development of HSC for Crochet Lace Maker, Crochet Lace Tailor, Traditional Embroidery, Merchandising and Tufted Carpet Instructional Handbook for worth Rs.2.5 lakhs under MSME, SSC project, Govt of India 10.Patents: 1 (Applied) 11. Technology Transfer: NIL 12. Research Publications: 102 No.of papers published in National Journals: 13 International Journals: 45 Conferences: 44 13.No.of Books published with details: 10 Book Title: Textiles: History, Properties & Performance and Applications. Chapter: Effect of Clothing Materials on Thermoregulatory Responses of Human Body, Pp 483-498. NOVA SCIENCE PUBLISHERS, INC. NEW YORK Book Chapter: Thozhilnutpa Valarchiyal Meruherum Aadai Vadivamaipputhurai in special issue of National Technology Journal titled Semmozhiyil ThozhilNutpam ISSN: 0973-1334, pp.62-73, 2010 Book Title: Bioprocessing of Textiles, Woodhead publications (India) limited, August 2014 Book Chapter: Bioprocessing of Natural plant cellulosic polymer materials in

Handbook of Sustainable Polymers, Pan Stanford Publishing, USA, 2015

Publishing India Pvt Ltd, January 2019 (ISBN: 9789365059513)

Woodhead publications (India) limited, Sep 2017

Book Title: Sustainability in Fashion and Apparel Challenges and Solutions,

Book Title: Textile Testing, Daya Publishing House, Astral International Pvt

Book Title: Green Apparels A Sustainable Way of Apparel Manufacturing, Woodhead

Ltd, New Delhi, January 2020 (ISBN: 9789389719314) Book Chapter: Studies on chiengora fibre nonwovens and their application as carpets, Woodhead Publishing India Pvt Ltd, 2021, ISBN: 978-81-954048-2-7 Book Chapter: Development of Garments by Textile Recycling Process using Various Combinations of Recycled Yarn, ICCAP 2021, December 07-08, Chennai, India. DOI 10.4108/eai.7-12-2021-2314511 Book Chapter: D.Gopalakrishnan, P.Kandhavadivu & M.Parthiban A New Dimension on Novel Application of Nano-Technology for High Performance Clothing in the textbook named Fundamentals of Nano-textile Science edited CRC Press-Apple Publishing House Pvt Ltd, ISBN: 978-1-77463-860-6 FACULTY PROFILE 1.Name & Designation: Dr.R.Rathinamoorthy Associate Professor 2.Date of Birth: 30.05.1985 3.AICTE Unique ID: 1-413821001 4. Educational Qualification: M. Tech, Ph.D 5.Work Experience: Teaching: 13.7 Years Research: -Industry: 01 Year 6.Area of Specialization: Apparel Merchandising, Apparel Costing, Apparel Machinery, Sustainability in Fashion and Textile 7. Subjects teaching at Under Graduate Level: Apparel Merchandising, Apparel costing, Fashion Photography, Apparel machineries and equipment, Intellectual Property Rights Post Graduate Level: NIL 8. Research quidance: 01 9. Projects Carried out: 02 Studies on human axillary odour retention property of textile fabrics and development of combined antimicrobial and deodorant finish from University Grand Commission (UGC) sanctioned amount of 10 lakhs and 15 thousand Dye forager System for domestic laundry from NSTEDB and PSG STEP. Sanctioned a amount of Rs.15 thousand 10.Patents: Nil 11. Technology Transfer: Nil 12.Research Publications: 109 No.of papers published in National Journals: 20 International Journals: 73 Conferences: 16 13.No.of Books published with details: 9 R.Rathinamoorthy and Dr.P.Senthilkumar, Studies on denim processing effluent a case study on textile effluent, Lambert Academic Publication, Germany, (2012-06-19) ISBN: 978-3-659-10409-1 R.Rathinamoorthy & R.Surjit, Apparel Machinery and Equipment, Woodhead Publications India Pvt Ltd, India. ISBN: 978-9380308593 R.Surjit, R.Rathinamoorthy & K.J.VisnuVardhini, ERP for Textile and Apparel industry, Woodhead Publications India Pvt Ltd, India, 2016. ISBN: 9789385059025 T.Karthik, C.Prabha Karan and R.Rathinamoorthy, Non-woven Process, Structure, Properties and Applications, Woodhead publishing Pvt Ltd, India, 2016. ISBN: 9789385059124, 358 Pages R.Rathinamoorthy & R.Surjit, Apparel Merchandising, Woodhead Publications India Pvt Ltd, India. ISBN: 9789385059322, 396 Pages S.S.Muthu, Rathinamoorthy, R. (2021), Bacterial Cellulose - Sustainable Material for Textiles, In Book Series: Sustainable Textiles: Production, Processing, Manufacturing & Chemistry, Springer Singapore, Pp.1 - 160 Proceedings of the International conference on "Sustainability in Fashion Design and Manufacturing (SIFDM) - 2021", Editors: R.Rathinamoorthy, P.Kandhavadivu, V.Parthasarathi and R.Surjit. Published by Walnut Publications, New Delhi, 2021. eISBN: 978-93-5574-045-8 R.Rathinamoorthy, G.Thilagavathi, Edited a Book on: Odour in Textiles: Generation and Control, CRC Press, Taylor and Francis, USA. 16.3.2022. Page 1-

312. ISBN: 9781003141426. Price: Rs.19,100

- R.Rathinamoorthy, S.Raja Balasaraswathi, Microfiber Pollution, Part of the book series: Sustainable Textiles: Production, Processing, Manufacturing & Chemistry (STPPMC), Springer Nature, Springer Singapore. 1 243,
- https://doi.org/10.1007/978-981-19-4185-6. Published online 14th Aug 2022. (Price Rs.11,423)
- Book Chapters Published: 28
- R.Rathinamoorthy, In-vitro antibacterial properties and dyeing ability of Punica Granutum L rind extract for healthcare textile, Utilisation and Management of Medicinal Plants Vol.3, Chapter 26, Pp 361-378. Daya/Astral Publishing House, Delhi. 2016
- R.Surjit, K.J.Vishnuvardhini and R.Rathinamoorthy, Development of Mosquito Repellent Fabric Using Leuca Indica leaves Extracts, Utilisation and Management of Medicinal Plants Vol.3, Chapter 27, Pp 379-398. Daya/Astral Publishing House, Delhi. 2016
- T.Karthik, R.Rathinamoorthy & P.Ganesan, Sustainable Luxury Natural Fibres Production, Properties and Prospects, Handbook of Sustainable Luxury Textiles and Fashion, Springer Verlag. Pp.59-98. DOI 10.1007/978-981-287-633-1_4 T.Karthik & R.Rathinamoorthy, Recycling and Reuse of Textile Effluent Sludge, Environmental Implications of Recycling and Recycled Products, Springer Verlag. Pp 213-258. DOI 10.1007/978-981-287-643-0_9
- T.Karthik and R.Rathinamoorthy, Bioremediation of Textile Effluents, Bioremediation: Current Research and Applications, IK International Publishers, New Delhi. 2017. ISBN: 9789385909603. Pp.359-406
- R.Rathinamoorthy, T.Karthik, Chemicals and Effluent Treatments in denim Processing, Sustainability in Denim, Elsevier, Woodhead Publishing, UK, 2017. ISBN: 9780081020432
- T.Karthik, R.Rathinamoorthy, Sustainable silk production, Sustainable Fibres and Textiles, Elsevier, Woodhead Publishing, UK, 2017. ISBN: 978-0-08-102041-8 T.Karthik, R.Rathinamoorthy, Sustainable synthetic fibre production, Sustainable Fibres and Textiles, Elsevier, Woodhead Publishing, UK, 2017. ISBN: 978-0-08-102041-8
- R.Rathinamoorthy, M.Parthiban, Colored Cotton: Novel Eco-Friendly Textile Material for the Future, Handbook of Ecomaterials, Springer International Publishing. DOI: 10.1007/978-3-319-48281-1_91-1
- R.Rathinamoorthy, R.Surjit, T.Karthik, Clothing Swap: Gateway to Sustainable Eco-friendly Fashion, Handbook of Ecomaterials, Springer International Publishing. DOI: 10.1007/978-3-319-48281-1_63-1
- T.Karthik and R.Rathinamoorthy, Sustainable Biopolymers in Textiles: An Overview, Handbook of Ecomaterials, Springer International Publishing. DOI: 10.1007/978-3-319-48281-1_53-1
- R.Rathinamoorthy, Sustainable Apparel Production from Recycled Fabric Waste, Sustainable Innovations in Recycled Textiles, Springer Nature Singapore Pte Ltd, ISBN: 978-981-10-8514-7
- R.Rathinamoorthy, Consumer awareness on Sustainable fashion, Sustainable Fashion: Consumer Awareness and Education, Springer, Singapore. DOI: 10.1007/978-981-13-1262-5_1, Pp 1-36, July 2018
- R.Rathinamoorthy, Prof.S.Rajendran, Regulatory bodies and their roles associated with wound dressings, Advanced Textiles for Wound Care- 2nd Edition, Elsevier-Woodhead Publisher, ISBN: 9780081021934, Pp 423-461
- R.Rathinamoorthy, Circular fashion, Circular Economy in Textiles and Apparel, Woodhead Publishing, 2019. ISBN 9780081026304
- R.Rathinamoorthy, Zero Defects in Woven Shirt Manufacturing: Application of Six Sigma Methodology Based on DMAIC Tools, Zero Waste: Management Practices for Environmental Sustainability, CRC Press, August 30, 2019
- Rathinamoorthy R. (2020), Clothing Disposal and Sustainability, Sustainability in the Textile and Apparel Industries, Springer, Cham. DOI: 10.1007/978-3-030-38532-3 6
- Rathinamoorthy R. (2020), Sustainable Clothing Designs for Fashion, Sustainability in the Textile and Apparel Industries, Springer, Cham. DOI: 10.1007/978-3-030-37929-2
- Rathinamoorthy R., Kiruba T. (2020), Bacterial Cellulose A Sustainable Alternative Material for Footwear and Leather Products, Leather and Footwear Sustainability, Springer, Singapore. DOI: 10.1007/978-981-15-6296-9_5 Rathinamoorthy R. (2021), Slow Fashion Mindset and Acceptability Among Indian

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College Students of Tamil Nadu, Sustainable Textile and Fashion Value Chains,
Springer, Cham. DOI: 10.1007/978-3-030-22018-1_17
Rathinamoorthy R., Raja Balasaraswathi S. (2021), Domestic Laundry and
Microfiber Shedding of Synthetic Textiles, Microplastic Pollution, Springer,
Singapore. DOI: 10.1007/978-981-16-0297-9_5
Raja Balasaraswathi S., Rathinamoorthy R. (2021), Effect of Textile Parameters
on Microfiber Shedding Properties of Textiles, Microplastic Pollution, Springer,
Singapore. DOI: 10.1007/978-981-16-0297-9_1
Rathinamoorthy R., Prathiba Devi R. (2021), Societal Sustainability of Handloom
Sector in Tamil Nadu, Handloom Sustainability and Culture, Springer, Singapore.
DOI: 10.1007/978-981-16-5272-1_7
Ingun Grimstad Klepp, Kirsi Laitala, R.Rathinamoorthy, The Consumer Perception
of Odour, Odour in Textiles: Generation and Control, CRC Press, Taylor and
Francis, USA. ISBN: 9781003141426
R.Rathinamoorthy, G.Thilagavathi, Axillary Odour Formation and Retention: The
Role of Textiles Fibers and Fabric Structure, Odour in Textiles: Generation and
Control, CRC Press, Taylor and Francis, USA. ISBN: 9781003141426
R.Rathinamoorthy, G.Thilagavathi, Herbal Antibacterial Agents as Odour Control
Finish in Textiles, Odour in Textiles: Generation and Control, CRC Press, Taylor
and Francis, USA. ISBN: 9781003141426
R.Rathinamoorthy, G.Thilagavathi, Textile and Other Odours: A Focus on Third-
hand Smoke and Laundry Odour, Odour in Textiles: Generation and Control, CRC
Press, Taylor and Francis, USA. ISBN: 9781003141426
S.Raja Balasaraswathi and R.Rathinamoorthy, Synthetic Textile and Microplastic
Pollution: An Analysis on Environmental and Health Impact, Sustainable
Approaches in Textiles and Fashion, Springer. ISBN: 978-981-19-0530-8
FACULTY PROFILE
1. Name & Designation: Dr.P.KANAKARAJ Assistant Professor (Selection Grade)
2.Date of Birth: 06.03.1982
3.AICTE Unique ID: 1-410924765
4. Educational Qualification: M. Tech., Ph.D.,
5.Work Experience:
Teaching: 18Y 07M
Research:
Industry: 01Y
Others:
6.Area of Specialization: Knitting Technology, Fabric design, Knit Wear Design,
Home Textiles, CAD and Interior Design
7. Subjects teaching at
Under Graduate Level: Knitting Technology and Design, Home Textiles, Interior
Designing
Post Graduate Level: Computer Aided Fabric Simulation Laboratory, Digital
pattern making and marker development laboratory, Virtual Garmenting laboratory,
Fabric Manufacturing Laboratory and Accessories and embellishment laboratory
8. Research guidance: 01
9. Projects Carried out: 1
Completed project on Linear Induction Motor Propelled Power Loom for 0.06 lakhs
sponsored by TNSCST (Mr.V Gugan (07H431), Mr.A Kalaiselvan (07H432))
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 36
No.of papers published in National Journals: 17
International Journals: 19
Conferences: 19
13.No.of Books published with details:
```

Chapter -3 Industrial Textiles Products, Applications and Prospects Chapter: 3D printed structures for industrial textiles, Woodhead Publishing India Pvt.Ltd, ISBN: 9789388320153

Industrial Textiles Products, Applications and Prospects Chapter: Influence of fabric structures on moisture management properties of cotton and polyester double layer knitted fabrics for sports wear, Woodhead Publishing India Pvt.Ltd, ISBN: 9789388320153

Sustainability in Textile and Apparel Industries-Production Process

Sustainability - Chapter: Cellulose Textile colouring with clay particles An enviro safe process, Springer Nature, Switzerland, ISBN: 978-3-030-38544-6

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FACULTY PROFILE
1.Name & Designation: Dr.K.Chandrasekaran Assistant Professor (SG)
2.Date of Birth: 27-05-1969
3.AICTE Unique ID: 1-2188711743
4. Educational Qualification: M. Tech, Ph.D, PGDPM, PGDHRM
5.Work Experience:
Teaching: 16 Years & 4 Months
Research: 7 Years & 1 Month
Industry: 5 Years & 9 Months
Others: -
6.Area of Specialization: Industrial Engineering, Industrial Management,
Spinning, Garment Manufacturing Technology, Computer Integrated Apparel
Manufacture, Lean manufacturing of apparels, Ergonomics in clothing Industry,
Fashion CAD
7. Subjects teaching at
Under Graduate Level: Industrial Engineering, Apparel Work Study, Lean
manufacturing of apparels, Ergonomics in clothing industry
Post Graduate Level: Computer Aided Designing Lab - I & II, Computer Aided
Methods Engineering Lab, Computer Aided Fabric Simulation Lab, Apparel
Production Planning and Control
8. Research guidance: Nil
9. Projects Carried out: 7
Development of instructional materials for vocational training under MES of
textile sector sponsored by National Instructional Media Institute (NIMI),
Chennai (Autonomous Institution under Ministry of labour) Phase-I (December 2011
- April 2013) Project cost: 18 lakhs
Development of instructional materials for vocational training under MES of
textile sector sponsored by National Instructional Media Institute (NIMI),
Chennai (Autonomous Institution under Ministry of labour) Phase-II (May-2013 -
July 2014) Project cost: 18.34 lakhs
Development of instructional materials for the trade Weaving of Silk and Woollen
Fabrics in Textile and Apparel sector sponsored by National Instructional Media
Institute (NIMI), Chennai (Autonomous Institution under Ministry of labour)
Phase-III (Aug-2014) Project cost: 1.155 lakhs
Design and Development of Heat Absorbing Trilayered Laptop Pad to prevent
Toasted Skin Syndrome sponsored by PSG STEP (August-14). Project Cost: Rs.0.2
lakhs
Development of instructional materials for the trades in Textile and Apparel
sector sponsored by National Instructional Media Institute (NIMI), Chennai
(Autonomous Institution under Ministry of labour) Phase-IV (Sep-2014 - Feb-2015)
Project cost: 5.775 lakhs
Development of Instructional materials in fourth semester for the four trades in
textile & Apparel sector under craftsmen training scheme sponsored by National
Instructional Media Institute (NIMI), Chennai (Autonomous Institution under
Ministry of labour) - April 15 to October 15. Project Cost: Rs.4.62 lakhs
Development of Question bank and Instructional materials for the MES courses
under textile sector (Phase III) sponsored by National Instructional Media
Institute (NIMI), Chennai - November 2015 to July 2016. Project Cost: Rs.13.14
lakhs
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 21
No.of papers published in National Journals: 01
International Journals: 11
Conferences: National: 9; International: 2
13.No.of Books published with details:
No.of Book chapter Publications: 3
K.Chandrasekaran & M.Senthilkumar, Polyherbal formulation concept in healthcare
textiles development, G.Thilagavathi and S.Periyasamy (eds), Fourth
International Conference on Industrial Textiles - Products, Applications and
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Prospects, Woodhead Publishing India Pvt Ltd, Jan 2020, Pp.97-104. ISBN: 978-93-88320-15-3 K.Chandrasekaran & M.Senthilkumar, Combination herbal extract treated healthcare apparel for common skin diseases, M.Parthiban and M.R.Srikrishnan (eds), Apparel finishing and clothing care, Woodhead Publishing India Pvt Ltd, Feb 2020, Pp.218-238. ISBN: 978-93-88320-23-8 K.Chandrasekaran & M.Senthilkumar, Healthcare and hygiene textile products, Md.Ibrahim H. Mondal (Ed), Antimicrobial textiles from natural resources, Woodhead Publishing, March 2021, Pp.295-312. ISBN: 978-0-12-821485-5 FACULTY PROFILE 1.Name & Designation: Dr.M.Parthiban Assistant Professor (Sl.Gr) 2.Date of Birth: 11.11.1980 3.AICTE Unique ID: 1-410924699 4. Educational Qualification: M. Tech., Ph.D. 5.Work Experience: Teaching: 15 Years & 7 Months Research: NIL Industry: 9 Months Others: -6.Area of Specialization: Textile Chemical Processing, Textile Physics, Apparel finishing, Functional Apparels 7. Subjects teaching at Under Graduate Level: Textile Chemical Processing, Environmental Science, Textile Finishing and Garment Care, Functional Apparels & Denim Garment Manufacturing Post Graduate Level: Nil 8. Research guidance: Guiding one research scholar (Reg No: 11260831001) 9. Projects Carried out: 3 AICTE Sponsored RPS project on Development of durable antimicrobial face mask using natural fungal extract worth Rs.11.5 lakhs from 2013-2016 (COMPLETED) Completed project on Enzyme assisted dyeing of cotton fabrics using reactive dyes for 0.27 lakhs sponsored by PSG STEP Completed NSDC-NIMI project on Development of HSC for Crochet Lace Maker, Crochet Lace Tailor, Traditional Embroidery, Merchandising and Tufted Carpet Instructional Handbook for worth Rs.2.5 lakhs under MSME, SSC project, Govt of India 10.Patents: Nil 11. Technology Transfer: Nil 12.Research Publications: 90 No.of papers published in National Journals: 41 International Journals: 30 Conferences: National: 11; International: 14 13.No.of Books published with details: Sustainability in Fashion and Apparels, Woodhead Publishing India Pvt Ltd, September 2017 (ISBN: 9789385059292) Green Apparels A Sustainable Way of Apparel Manufacturing, Woodhead Publishing India Pvt Ltd, January 2019 (ISBN: 9789365059513) Apparel Finishing and Clothing Care, Woodhead Publishing India Pvt Ltd, February 2020 (ISBN: 9789388320238) Book Chapters Published: 7 Rathinamoorthy, M.Parthiban, "Colored Cotton: Novel Eco-Friendly Textile Material for the Future", in Handbook of Ecomaterials, Springer Nature, 2018. DOI: 10.1007/978-3-319-48281-1_91-1 M.Parthiban & Gopalakrishnan D, "3Rs and Circular Economy", in Circular Economy in Textiles and Apparel, Woodhead Publishing Pvt Ltd, ISBN: 978-0-08-102630-4 M.Parthiban & Deepti Vijay, "Chemical Hazards In Textiles", in Chemical Management in Textiles and Fashion, ISBN: 978-0-12-820494-8 M.Parthiban & G Devanand, Photo-catalytic assisted method for treating industrial dye house effluents in Wastewater treatment technologies, ISBN: 978-

V.Parthasarathi & M.Parthiban, Design and Development of a Three Layered

Surgical Mask for Healthcare Professionals against COVID-19 in COVID-19, ISBN:

981-16-0064-7

978-981-16-3855-8

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M.Parthiban & K.Saravanan, Nano-Technology in Sports Clothing in Fundamentals of
Nano-textile Science, ISBN: 978-1-77463-860-6
D.Gopalakrishnan, P.Kandhavadivu & M.Parthiban, A New Dimension on Novel
Application of Nano-Technology for High Performance Clothing in Fundamentals of
Nano-textile Science, ISBN: 978-1-77463-860-6
FACULTY PROFILE
1. Name & Designation: Dr.S.Sudha Assistant Professor (Sl.Gr)
2.Date of Birth: 21.07.1983
3.AICTE Unique ID: 1-412734209
4. Educational Qualification: M. Tech., Ph.D., PGDHRM
5.Work Experience:
Teaching: 16 Years 6 Months
Research: -
Industry: -
Others: -
6.Area of Specialization: Textile Technology
7. Subjects teaching at
Under Graduate Level: Apparel size and fit, Apparel Construction, Garment
Construction, Visual Dress Design, Fashion Portfolio Development, Fashion
Illustration, Textile Chemical Processing, Fabric Manufacturing and Design
Post Graduate Level: Nil
8. Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11.Technology Transfer: Nil
12. Research Publications: 30
No.of papers published in National Journals: 10
International Journals: 7
Conferences: 13
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.M.R.Srikrishnan Assistant Professor (Sl.Gr)
2.Date of Birth: 05-09-1981
3.AICTE Unique ID: 1-410924761
4. Educational Qualification: M. Tech, Ph.D
5. Work Experience: 16 years, 2 months
Teaching: 13 years 1 month
Research: 1 year 6 months
Industry: 1 year 7 months
Others: --
6.Area of Specialization: Clothing science and Comfort, Home Textiles,
Functional apparels and clothing, Electronics in Apparel Design, Apparel Quality
Evaluation, Interior-Designing
7. Subjects teaching at
Under Graduate Level: Clothing science and Comfort, Functional apparels and
clothing, Electronics in Apparel Design, Apparel Quality Evaluation, Interior
Designing
Post Graduate Level: NIL
8. Research guidance: NIL
9.Projects Carried out: NIL
10.Patents: 2 Patents Granted and third patent is in Amended Stage
11. Technology Transfer: NIL
12. Research Publications: 37
No.of papers published in
National Journals: 19
International Journals: 18
Conferences: 4
13.No.of Books published with details: 4 Books published
Sustainability In Fashion And Apparels, Woodhead Publishing India Pvt Ltd,
September 2017 (ISBN: 9789385059292)
Green Apparels A Sustainable Way Of Apparel Manufacturing, Woodhead Publishing
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India Pvt Ltd, January 2019 (ISBN: 9789365059513)

Apparel Finishing and Clothing Care, Woodhead Publishing India Pvt Ltd, February 2020 (ISBN: 9789388320238)

Innovative yarns and fibres Extraction and Analysis of properties, Lambert Academic Publishing Ltd, ISBN: 978-620-2-80258-1

7 Book Chapters published

Green Apparels A Sustainable Way of Apparel Manufacturing - Evolution of Anti pollution face mask using three layer composite fabrics - Dr.M.R.Srikrishnan, Mr.J.Niresh, Dr.N.Archana, Woodhead Publishing India Pvt Ltd, ISBN: 9789385059513, 2018

Green Apparels A Sustainable Way of Apparel Manufacturing - Eco Management in Apparel Industry - Dr.M.Parthiban, Dr.M.R.Srikrishnan, Woodhead Publishing India Pvt Ltd, ISBN: 9789385059513, 2018

Apparel Finishing and Clothing Care - Overview of Functional finishing treatments in apparels and textiles - Dr.M.R.Srikrishnan, Dr.M.Parthiban, Woodhead Publishing India Pvt Ltd, ISBN: 9388320239, 2020

Apparel Finishing and Clothing Care - Effect of repellent finishing of fabrics using vetiver extract - Dr.M.R.Srikrishnan, Dr.M.Parthiban, Woodhead Publishing India Pvt Ltd, ISBN: 9388320239, 2020

Innovative yarns and fibres Extraction and Analysis of properties - Development of Commercial fabric using paper blended yarn - Dr.M.R.Srikrishnan,

Dr.P.Kandhavadivu, Dr.M.Parthiban, Dr.J.Niresh, Mr.Sundar, Lambert Academic Publishing Ltd, ISBN: 978-620-2-80258-1, 2021

Innovative yarns and fibres Extraction and Analysis of properties - Overview of characterization of okra fibre, yarn and composites - Dr.M.R.Srikrishnan, Dr.J.Niresh, Mr.Sundar, Sindhya, Sukierthi, Hemasivaranjani, Jaishree, Lambert Academic Publishing Ltd, ISBN: 978-620-2-80258-1, 2021

Sustainable Approaches in Textiles and Fashion - Design and Development of Under Arm Sweat Pad - Dr.M.R.Srikrishnan, Springer Nature, ISBN: 978-981-19-0877-4, 2022

Sustainable Approaches in Textiles and Fashion - An Overview Of Preparation, Processes For Sustainable Denim Manufacturing - Dr.M.R.Srikrishnan, Jyoshitaa, Springer Nature, ISBN: 978-981-19-0877-4, 2022

FACULTY PROFILE

- 1.Name & Designation: Dr.R.Surjit Assistant Professor (Sl.Gr)
- 2.Date of Birth: 14.04.1982
- 3.AICTE Unique ID: 1-415323971
- 4. Educational Qualification: M. Tech., MBA., Ph.D

5.Work Experience: Teaching: 12 years

Research:

Industry: 6 years

Others:

6.Area of Specialization: ERP, Apparel quality control, Apparel Machinery, Textile and apparel management

7. Subjects teaching at

Under Graduate Level: Brand management, Total quality management, Logistics and SCM, Fashion retailing, Export marketing and documentation, Apparel machinery,

Fashion forecasting Post Graduate Level: 8.Research guidance: Nil 9.Projects Carried out: 1

10.Patents: Nil

11.Technology Transfer: Nil 12.Research Publications: No.of papers published in National Journals: 2 International Journals: 14

Conferences: 7

13.No.of Books published with details: 3 Books published

Apparel machinery and equipments, 2015

ERP for textiles and apparel industry, 2016

Apparel merchandising, 2017, Woodhead Publishing India

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FACULTY PROFILE
1. Name & Designation: Mrs.V. Yamuna, Assistant Professor(Sr.Gr)
2.Date of Birth: 05.05.1986
3.AICTE Unique ID: 1-413208381
4. Educational Qualification: M. Tech
5. Work Experience: 12 years 6 months
Teaching: 12 years 6 months
Research: Nil
Industry: Nil
Others: Nil
6.Area of Specialization: Antimicrobial textiles, natural dyeing, Incontinent
pads
7. Subjects teaching at
Under Graduate Level: Pattern making, Garment Construction, Accessories and
Surface embellishment, Traditional Indian textiles
Post Graduate Level: Nil
8.Research guidance: Nil
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in
National Journals: 2
International Journals: 5
Conferences: 6
13.No.of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: Mrs.L.Suvitha Assistant Professor (Sr.Gr)
2.Date of Birth: 05/06/1989
3.AICTE Unique ID: 1-7366732885
4. Educational Qualification: M. Tech
5.Work Experience: 8 years 3 months
Teaching: 6 years 5 months
Research: NIL
Industry: 1 year 10 months
Others: NIL
6.Area of Specialization: Pattern Making, Garment Construction, Visual
merchandising
7. Subjects teaching at
Under Graduate Level: Garment Component construction and Assembly, Visual
Merchandising, Pattern Making & Garment Construction II
Post Graduate Level: Nil
8. Research guidance: NIL
9. Projects Carried out: NIL
10.Patents: NIL
11. Technology Transfer: NIL
12. Research Publications: 2
No.of papers published in
National Journals: NIL
International Journals: 2
Conferences: 4
13.No.of Books published with details: NIL
FACULTY PROFILE
1.Name & Designation: Mrs.B.Charmini Assistant Professor
2.Date of Birth: 09.05.1994
3.AICTE Unique ID: 1-10929807428
4. Educational Qualification: M.F. Tech
5.Work Experience: 3 years 8 months
Teaching: 1 year 1 month
Research: NIL
Industry: 2 years 7 months
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Others: NIL

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6.Area of Specialization: Marketing and Merchandising
7. Subjects teaching at
Under Graduate Level: Supply chain management, Fashion illustration lab, Fashion
designing lab, Evolution of Indian Art, Fabrics for Fashion
Post Graduate Level: Nil
8. Research guidance: NIL
9. Projects Carried out: NIL
10.Patents: NIL
11. Technology Transfer: NIL
12. Research Publications: NIL
No.of papers published in
National Journals: NIL
International Journals:
Conferences:
13.No.of Books published with details: NIL
DEPARTMENT OF INFORMATION TECHNOLOGY
FACULTY PROFILE
1. Name & Designation: Dr.K.Umamaheswari Professor & Head
2. Date of Birth: 11.04.1968
3. Educational Qualification: B.E.(CSE), M.E.(CSE), Ph.D (ICE)
4. Work Experience:
Teaching: 26 Years
Research: 17 Years
Industry: -
Others: -
5. Area of Specializations: Cognitive Radio Networks, Data Mining, Data
Analytics, Artificial Intelligence, Machine learning
6. Subjects teaching at:
Under Graduate Level: Software Engineering, Data Mining, Artificial
Intelligence, Operating system
Post Graduate Level: Big Data Analytics, Agent based Intelligent systems
7. Research Guidance: Yes
Recognition No: 2840061
Masters: 36
Ph.D: 11 (8: Completed, 7: On-going)
8. Projects Carried Out: 2
AICTE MODROBS on Data Analytics Tools funded for 2,00,000/-
CSRI-DST Sponsored project sanctioned for the title, Design and Development of
AI powered cognitive remediation Therapy through Gaming for Schizophrenia
patients
9. Patents: 4
10. Technology Transfer: Nil
11. Research Publications: 114
No.of papers published in
National Journals: 8
International Journals: 58
Conferences: 50
12. No.of Books published with details: 6 chapter publications
One book published with the title, Intelligent Spectrum Handovers in Cognitive
Radio Networks, EAI/Springer Innovations in Communication and
Computing.Springer, 2019.
FACULTY PROFILE
1. Name & Designation: Dr.K.R.Chandran Professor
2. Date of Birth: 03.09.1959
Educational Qualification: B.E(EEE)., M.E(AI)., PhD (ICE)
4. Work Experience:
Teaching: 17 Years
Research: 24 Years
Industry: -
Others: -
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Area of Specializations: Computer Networks, IOT, Process Control System,

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Software Engineering, Microprocessor & Controller
6. Subjects teaching at:
Under Graduate Level: Computer Communication Networks, Mobile Communication &
Computina
Post Graduate Level: Internet of Things
7. Research Guidance: Yes
Recognition No: 8430028
Masters: 15
Ph.D: 8 (Completed)
8. Projects Carried Out: 1
9. Patents: -
10. Technology Transfer: -
11. Research Publications: 53
No.of papers published in
National Journals: -
International Journals: 43
Conferences: 10
12. No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Dr.D.Karthika Renuka Professor
2. Date of Birth: 11.02.1981
3. Educational Qualification: M.E(CSE)., Ph.D(ICE)
4. Work Experience:
Teaching: 20 Years
Research: 10 Years
Industry: -
Others: -
5. Area of Specializations: Data Mining, Soft Computing, Evolutionary Algorithm,
Deep Learning
6. Subjects teaching at:
Under Graduate Level: Internet and Java Programming, Client Server Architecture,
Soft Computing, Information Security, Multimedia Computing, Information Ethics.
Post Graduate Level: Information Security, Networking Technology, TCP/IP and
Socket Programming
7. Research Guidance: Yes
Recognition No: 3040024
Masters: 35
Ph.D: 8 (Ongoing: 8)
8. Projects Carried Out:
UGC minor research project titled Multiple Classifier for E-mail Spam
Classification in a Distributed Environment for reducing Network Traffic and
improving the Network Performance funded for 4,20,000/- (On going)
"Design And Implementation of E-Learning System Using Deep Learning Based on
Audio-Video Speech Recognition for Hearing Impaired in Native Language" funded
by DST - ICPS , for an amount of 70,00,000/- (On going)
AICTE MODROBS on Data Analytics Tools funded for 2,00,000/- (On going)
9. Patents:
System And Method For Classifying Spam E-Mail Utilizing Hybrid Classifier -
Temp/E-1/40738/2018-CHE (Status: Published)
10. Technology Transfer: -
11. Research Publications:
No.of papers published in
National Journals: 5
International Journals: 41
Conferences: 26
12. No.of Books published with details:
S.Lovelyn Rose, L.Ashok Kumar, D.Karthika Renuka, Deep Learning using Python,
ISBN: 9788126579914, Wiley India Pvt Ltd.
S.Geetha, D.Karthika Renuka, Asnath Victy Phamila & Karthikeyan N.(Eds.).
(2023).Principles and Applications of Socio-Cognitive and Affective
Computing.IGI Global.https://doi.org/10.4018/978-1-6684-3843-5
Ashok Kumar, L., Karthika Renuka, D., & Geetha, S.(Eds.).(2023).Deep Learning
Research Applications for Natural Language Processing. IGI
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Modeling and Design

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FACULTY PROFILE
1. Name & Designation: Dr.B. Vinoth Kumar Associate Professor
2.Date of Birth: 26.06.1981
3.Educational Qualification: BE(ECE), ME(CSE), PhD(ICE)
4.Work Experience:
Teaching: 18 Years 8 Months
Research: 13 Years
Industry: -
Others: -
5. Area of Specializations: Computational Intelligence
6. Subjects teaching at:
Under Graduate Level: Operating Systems, Microprocessors and Interfacing, Basics
of Digital Signal Processing, Digital System Design
Post Graduate Level: Operating Systems and Security
7. Research Guidance: Yes
Recognition No: 2940041
Masters: 12
Ph.D: 8 (Ongoing: 7, Completed: 1)
8. Projects Carried Out: -
9.Patents: -
10. Technology Transfer: -
11. Research Publications:
No.of papers published in
National Journals: -
International Journals: 20
Conferences: 26
12.No.of Books published with details:
P.Sivakumar, B.Vinoth Kumar and R.S.Sandhya Devi, Software Engineering for
Automotive Systems: Principles and Applications, CRC Press, 2022. ISBN:
9781003269908
B. Vinoth Kumar, Diego Oliva and P.N. Suganthan, Differential evolution: From
Theory to Practice in the series of Studies in Computational Intelligence,
Springer, 2022. ISBN: 978-981-16-8081-6
B. Vinoth Kumar, P. Sivakumar, M. M. Rajan Singaravel and K. Vijayakumar, Intelligent
Paradigms for Smart Grid and Renewable Energy Systems, Series of Algorithms for
Intelligent Systems, Springer, 2021. ISBN: 9789811599682
G.R.Karpagam, B.Vinoth Kumar, J.Uma Maheswari and Xiao-Zhi Gao, Smart Cyber
Physical Systems: Advances, Challenges and Opportunities, CRC Publisher, 2020.
ISBN: 9780367337889
B. Vinoth Kumar, J. Uma Maheswari, G.R. Karpagam and P. Sivakumar, Computing
Paradigms for Smart Healthcare, Nova Science Publishers, 2020. ISBN:
9781536186192
D.Jude Hemanth, B.Vinoth Kumar and G.R.Karpagam, Recent Advances on Memetic
Algorithms and its Applications in Image Processing, in the series of Studies in
Computational Intelligence, Springer, 2019. ISBN: 9789811513619
FACULTY PROFILE
1.Name & Designation: Dr.K.Anitha Kumari Associate Professor
2.Date of Birth: 03.04.1984
3.Educational Qualification: BE(CSE), ME(SE), MBA(ISM), PhD(ICE)
4.Work Experience:
Teaching: 12 Years 7 Months
Research: 12 Years
Industry: -
Others: -
5. Area of Specializations: Blockchain, Web Service Security, Cryptography and
Network Security, Quantum Computing, Attacks & Defense, Cloud Computing,
Bioinformatics, Data Structures and Algorithm Analysis
6. Subjects teaching at:
Under Graduate Level: Data Structures, Design and Analysis of Algorithms,
Information Security, Advanced Data Structures, Cloud Computing, Object Oriented
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Post Graduate Level: Blockchain and Cryptocurrencies, Applied Cryptography,
Cloud Computing, Security in Cloud Computing, Grid Computing, XML and Web
Services, Data Structures and Algorithms
7. Research Guidance: Yes
Recognition No: 3140005
Masters: 19
Ph.D: 8 (Ongoing)
8. Projects Carried Out: 2
AICTE RPS Sponsored Project entitled Approaches to Enhance Security and Privacy
in Fog Computing-based Web of Medical Things [2019-2022] (Completed and
Submitted UC)
DST-FIST Sponsored Project to establish Center for Cyber Security Research and
Education [2022-2027] (Ongoing)
9.Patents:
1 Granted Patent in the year 2022 [Patent No.409140] System and Method for
Security Analysis of an ElGamal Diffie-Hellman based Two-Server 3D Model
Password Authenticated and Key Exchange Protocol
10.Technology Transfer: -
11. Research Publications:
No.of papers published in
National Journals: 9
International Journals: 30
Conferences: 50
12.No.of Books published with details:
Book: Edge Computing: Fundamentals, Advances and Applications by Dr.K.Anitha
Kumari, Dr.G.Sudha Sadasivam, Ms.D.Dharani, Dr.M.Niranjanamurthy, CRC Press,
Taylor and Francis Group, December 23, 2021, ISBN-10: 1032126086, ISBN-13:
9781032126081, DOI: https://doi.org/10.1201/9781003230946
FACULTY PROFILE
1. Name & Designation: Dr.S. Sarathambekai Associate Professor
2.Date of Birth: 19.10.1982
3.Educational Qualification: BE(IT), M.Tech(IT), PhD(ICE)
4.Work Experience:
Teaching: 18 Years 5 Months
Research: 11 Years 5 Months
Industry: -
Others:
5. Area of Specializations: Programming languages, Database, Web Technologies,
Distributed component
6. Subjects teaching at:
Under Graduate Level: Fundamentals of Information Technology, C Programming,
Object Oriented Programming, DBMS, Advanced C and UNIX Programming, Computer
Organization, Visual Programming, Operating System, Distributed Component and
Enterprise Systems, Web Technologies, Client Server Computing
Post Graduate Level: Database Design and Its Security, Distributed Systems,
Scripting Languages
7. Research Guidance: Yes
Recognition No: 3140069
Masters: 10 (Completed)
Ph.D: 1 (Ongoing)
8. Projects Carried Out: -
9.Patents: -
10. Technology Transfer: -
11. Research Publications:
No.of papers published in
National Journals: 5
International Journals: 35
Conferences: 15
12.No.of Books published with details: -
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FACULTY PROFILE

1.Name & Designation: Dr.R.Rekha Associate Professor

2.Date of Birth: 30.10.1982

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3. Educational Qualification: BE(ECE), ME(CC), PhD(ICE)
4.Work Experience:
Teaching: 16 Years 7 Months
Research: 9 Years
Industry: -
Others: -
5. Area of Specializations: Communication Engineering, Digital Electronics, Deep
Learning, Data Mining, Machine Learning
6. Subjects teaching at:
Under Graduate Level: Analog and Digital Communication, System Software,
Operating System, Digital Electronics, Deep Learning, TCP/IP and Socket
Programming, Computer Communication Networks, Digital Signal Processing
Post Graduate Level: Information Theory and Coding, Wireless Sensors Network,
Data Mining, Biometric Image Processing, Pattern Recognition, Deep Learning
7. Research Guidance: Yes
Recognition No: 3140031
Masters: 9
Ph.D: 1 (Ongoing)
8. Projects Carried Out: -
9.Patents: 1 Published
10. Technology Transfer: -
11. Research Publications:
No.of papers published in
National Journals: 4
International Journals: 13
Conferences: 11
12.No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Dr.T. Vairam Assistant Professor (Sl.Gr)
2.Date of Birth: 21.05.1983
3. Educational Qualification: BE(CSE), M. Tech(IT), PhD
4.Work Experience:
Teaching: 14 Years 6 Months
Research: 12 Years
Industry: -
Others:
5.Area of Specializations: Wireless Sensor Networks, Blockchain
6. Subjects teaching at:
Under Graduate Level: Java Programming, Database Management Systems, Web
Technologies, Internet of Things
Post Graduate Level: Wireless Communication Networks, 5G Networks, Open Source
Systems, Mobile Computing, Internet of Things
7. Research Guidance: No
Recognition No: -
Masters: 12
Ph.D:
8.Projects Carried Out: -
9.Patents: -
10. Technology Transfer: -
11. Research Publications:
No.of papers published in
National Journals: 3
International Journals: 18
Conferences: 6
12.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.N.Hema Priya Assistant Professor (Sl.Gr)
2.Date of Birth: 06.06.1981
3. Educational Qualification: BE(ECE), ME(CSE), PhD(ICE)
4.Work Experience:
Teaching: 17 Years 7 Months
Research: 17 Years
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Industry: 1 Year
Others: -
5. Area of Specializations: Web Services, Open Source Systems, Security
6. Subjects teaching at:
Under Graduate Level: Advanced Data Structures, Open Source Systems, TCP/IP,
Software Engineering, Web Services and Service Oriented Architecture
Post Graduate Level: Service Oriented Architecture, Cryptography and Network
Security
7. Research Guidance: No
Recognition No: -
Masters: -
Ph.D: -
8. Projects Carried Out: -
9.Patents: -
10.Technology Transfer: -
11. Research Publications:
No.of papers published in
National Journals: 1
International Journals: 5
Conferences: 3
12.No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Dr.B. Sangeetha Assistant Professor (Sl.Gr)
2.Date of Birth: 06.02.1984
3. Educational Qualification: B. Tech(IT), ME(CSE), PhD(ICE)
4.Work Experience:
Teaching: 15 Years 4 Months
Research: 9 Years
Industry: -
Others: -
5. Area of Specializations: DBMS, Cloud Computing, Semantic Web
6. Subjects teaching at:
Under Graduate Level: DBMS, C Programming, Java
Post Graduate Level: Cloud Computing, Database Technologies
7. Research Guidance: No
Recognition No: -
Masters: 10
Ph.D:
8.Projects Carried Out: -
9.Patents:
10 Technology Transfer: -
11. Research Publications:
No.of papers published in
National Journals: 1
International Journals: 8
Conferences: 13
12.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: Dr.R.Senthil Prabha Assistant Professor (Selection Grade)
2.Date of Birth: 24.07.1979
3.Educational Qualification: B.E (ECE)., M.E (CSE), Ph.D(ICE)
4.Work Experience:
Teaching: 15 Years
Research: 9 Years
Industry: 2 Years
Others: -
5.Area of Specializations: Biometrics, Software Engineering, Cyber Security,
Mobile Computing, Wireless Networks
6. Subjects teaching at:
Under Graduate Level: Mobile Computing, Software Engineering, Analog and Digital
Communication, Computer Architecture
Post Graduate Level: Biometric Technologies, Software Engineering Methodologies,
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Cyber Security
7. Research Guidance:
Recognition No: 4040077
Masters: 12
Ph.D: -
8. Projects Carried Out: 1
9.Patents: 1 Filed and Published
10. Technology Transfer: -
11. Research Publications: 18
No.of papers published in National Journals: -
International Journals: 10
Conferences: 8
12.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: Mrs.C.Akalya Devi Assistant Professor(Sr.Gr)
2.Date of Birth: 25.10.1979
3.Educational Qualification: B.E(IT)., M.E(CSE).,(Ph.D)
4.Work Experience:
Teaching: 11 Years
Research: -
Industry: 1 Year 4 Months
5.Area of Specializations: Programming languages, Data Mining, Web Technology
6. Subjects teaching at:
Under Graduate Level: C & C++Programming, Big Data Analytics, Object Oriented
Analysis and Design, Information Ethics, Design and Analysis of Algorithms,
Engineering Graphics, Computer Graphics and Virtual Reality, Enterprise Resource
Management, Total Quality Assurance
Post Graduate Level: Data Structures, Computer Architecture, Green IT
7. Research Guidance:
No Recognition No: -
Masters: 4
Ph.D: -
8. Projects Carried Out: -
9.Patents:
10. Technology Transfer: -
11. Research Publications: 18
No.of papers published in National Journals: -
International Journals: 13
Conferences: 5
12.No.of Books published with details: 1
FACULTY PROFILE
1.Name & Designation: Mrs.S.Shymala Gowri Assistant Professor(Sr.Gr)
2.Date of Birth: 11.03.1986
3. Educational Qualification: B. Tech (IT), M.E. (CSE), (Ph.D)
4.Work Experience:
Teaching: 10 Years 8 Months
Research: 4 Year
Industry: 7 Months
Others: -
5. Area of Specializations: Information Security, Security Analytics
6. Subjects teaching at:
Under Graduate Level: Information Security , Object Oriented Programming, Open
Source Computing, Software Testing Methods And Tools, Web Technologies,
Operating Systems, Embedded Systems, Graphics and Multimedia
Post Graduate Level: Machine Learning, Cryptography and Network Security , Big
Data Analytics, Security And Penetration Testing, XML and Web Services,
Operating System Design, Applied Cryptography, Digital Watermarking And
Steganography
7. Research Guidance:
No Recognition No: -
Masters: 5
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Ph.D: -
8. Projects Carried Out: -
9.Patents: -
10. Technology Transfer: -
11. Research Publications: 11
No.of papers published in National Journals: 2
International Journals: 2
Conferences: 7
12.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: Mrs.R.Padmashani Assistant Professor (Sr.Gr)
2.Date of Birth: 02.07.1989
3.Educational Qualification: B.E(CSE), M.Tech(CSE)., (Ph.D)
4.Work Experience:
Teaching: 10 Years 7 Months
Research: 6 Years
Industry: -
Others: -
5.Area of Specializations: Machine Learning, Network Security, Data Structures
and Algorithms
6. Subjects teaching at:
Under Graduate Level: Java Programming, Data Structures, Information Security,
Design and Analysis of Algorithms
Post Graduate Level: Data Structures and Algorithms, Advanced Data Structures,
Intrusion Detection/Prevention Systems, Cryptography and Network Security,
Digital Forensics
7. Research Guidance:
No Recognition No: -
Masters: 8
Ph.D: -
8.Projects Carried Out: -
9.Patents: -
10. Technology Transfer: -
11.Research Publications: 9
No.of papers published in National Journals: 1
International Journals: 1
Conferences: 11
12.No.of Books published with details: 3 book chapters
FACULTY PROFILE

    Name & Designation: Mrs.K.P.Thamil Selvi Assistant Professor(Senior Grade)

2.Date of Birth: 11.11.1975
3.Educational Qualification: B.E (CSE)., M.Tech (SE)., (Ph.D)
4.Work Experience:
Teaching: 12 Years 6 months
Research: 5 Years
Industry: 5 Years
Others: -
5.Area of Specializations: Software Engineering, Graphics and Multimedia,
Software Testing, Theory of Computation, Environmental Science
6. Subjects teaching at:
Under Graduate Level: Green Computing, Engineering Graphics
Post Graduate Level: -
7. Research Guidance:
No Recognition No: -
Masters: 2
Ph.D: -
8.Projects Carried Out: -
9.Patents: -
10.Technology Transfer: -
11. Research Publications:
No.of papers published in National Journals: -
International Journals: -
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Conferences: -
12.No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Mrs.G. Sindhu Assistant Professor
2.Date of Birth: 21.06.1991
3.Educational Qualification: B.Tech(IT)., M.Tech(IT)
4.Work Experience:
Teaching: 8 Years 9 months
Research: 1 years 7 months
Industry: -
Others: -
5. Area of Specializations: DBMS, Semantic Web, Big Data, Data Science
6. Subjects teaching at:
Under Graduate Level: Operating Systems, Database Management Systems, Total
Quality Assurance, Computer Architecture, Data Mining, Artificial Intelligence
Post Graduate Level: Object Computing and Data Structures Laboratory
7. Research Guidance:
No Recognition No: -
Masters: 2
Ph.D: -
8. Projects Carried Out: -
9.Patents: -
10. Technology Transfer: -
11. Research Publications: 5
No.of papers published in National Journals: 1
International Journals: 2
Conferences: 2
12.No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Mrs.D. Dharani Assistant Professor
2.Date of Birth: 06.06.1993
3.Educational Qualification: B.Tech(IT)., M.Tech(IT)
4.Work Experience:
Teaching: 6 Years 6 Months
Research: 2 Years
Industry: -
Others:
5.Area of Specializations: Information Technology
6. Subjects teaching at:
Under Graduate Level: Theory of Computing, Data Structures, Data structures
Laboratory, C Programming, C Programming Laboratory, Python Programming
Laboratory, Big Data Analytics, Design and Analysis of Algorithms, Operating
Systems, Operating systems Laboratory
Post Graduate Level: Big Data Analytics, Data Analytics
7. Research Guidance:
No Recognition No: -
Masters: 3
Ph.D: -
8. Projects Carried Out: -
9.Patents: -
10. Technology Transfer: -
11. Research Publications: 10
No.of papers published in National Journals: 3
International Journals: 3
Conferences: 4
12.No.of Books published with details: 1 Book and 1 Book Chapter
Authored Book on Edge Computing: Fundamentals, Advances and Applications by
Dr.K.Anitha Kumari, Dr.G.Sudha Sadasivam, Ms.D.Dharani, Dr.M.Niranjanamurthy,
CRC Press, Taylor and Francis Group, eBook on December 23, 2021, location: Boca
Raton, USA, Edition: 1, 2021, Pages 180 (Hardcover: 162 pages), ISBN-10:
1032126086 ISBN-13: 9781032126081, DoI: https://doi.org/10.1201/9781003230946
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FACULTY PROFILE
1. Name & Designation: Mrs.R. Anusuya Assistant Professor
2.Date of Birth: 12.09.1987
3.Educational Qualification: B.Tech(IT)., M.Tech(Cy.Sec)., (Ph.D)
4.Work Experience:
Teaching: 6 Years 5 Months
Research: -
Industry: 1 Year 6 Months
Others: -
5. Area of Specializations: Cyber Security, Networks, Unix Internals,
Communication Systems, Secure Coding, Theory of Computing
6. Subjects teaching at:
Under Graduate Level: Unix Internals, Network Security, Java programming
laboratory, Communication Systems
Post Graduate Level: Data Analytics, Cyber Investigation, Cloud Computing,
Secure Coding
7. Research Guidance:
No Recognition No: -
Masters: 4
Ph.D: -
8. Projects Carried Out: -
9.Patents: -
10.Technology Transfer: -
11. Research Publications: 14
No.of papers published in National Journals: 2
International Journals: 1
Conferences: 10
12.No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Dr.S. SANGEETHA Assistant Professor
2.Date of Birth: 27.04.1986
3. Educational Qualification: B.E(CSE)., M.E(CSE)., Ph.D
4.Work Experience:
Teaching: 14 Years
Research: 4 Years
Industry: -
Others:
5.Area of Specializations: Big Data, Data Mining, Machine Learning, Deep
Learning, Privacy Preservation
6. Subjects Teaching at:
Under Graduate Level: Big Data, Data Mining, Object Oriented Modeling and
Designing, TCP/IP and Network Management, Data Structures, Python
Post Graduate Level: Information Storage Management, Data warehousing and Data
Mining, Advanced Data Structures and Algorithm Analysis
7. Research Guidance:
Recognition No: 4040073
Masters: 7
Ph.D: -
8.Projects Carried Out: -
9.Patents: -
10. Technology Transfer: -
11. Research Publications: 12
No. of Paper Published in National Journals: 5
International Journals: 4
Conferences: 3
12.No.of Books Published with Details: Book Chapter: 2
S.Sangeetha and G.Sudha Sadasivam, Privacy of Big Data: A Review, Handbook of
Big Data and IoT Security, Springer, Cham
S.Sangeetha, G.Sudha Sadasivam, V.Nithesh, and K.Mounish, Confluence of
Cryptography and Differential Privacy: A Hybrid Approach for Privacy Preserving
Collaborative Filtering, Proceedings of the International Conference on
Paradigms of Communication, Computing and Data Sciences, Springer, Singapore
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FACULTY PROFILE
1. Name & Designation: Mrs.S. Priya Assistant Professor
2.Date of Birth: 09.11.1993
3. Educational Qualification: B.E(CSE), M.E(CSE), (Ph.D)
4.Work Experience:
Teaching: 5 Years 2 Months
Research: 4 Years
Industry: 9 Months
Others: -
5.Area of Specializations: IoT, Wireless Sensor Networks, Cloud Computing
6. Subjects teaching at:
Under Graduate Level: Software Process Management, Cloud Computing, Digital
Logic Design
Post Graduate Level: Internet of Things
7. Research Guidance:
Recognition No: -
Masters: -
Ph.D: -
8. Projects Carried Out: 2
9.Patents: -
10. Technology Transfer: -
11. Research Publications: 3
No. of papers published in National Journals: 2
International Journals: 1
Conferences: 2
12.No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Mrs.P. Jeneesha Assistant Professor
2.Date of Birth: 26.10.1990
3.Educational Qualification: B.Tech(IT), M.Tech(IT)
4.Work Experience:
Teaching: 5 Years 7 Months
Research: Ongoing
Industry: 1 Year 2 Months
Others:
5. Area of Specializations: Information Technology
6. Subjects teaching at:
Under Graduate Level: Operating Systems, Digital Logic Design, Software Process
Management, Information Ethics, Internet of Things
Post Graduate Level: Security in Internet of Things, Data Analytics
7. Research Guidance:
Recognition No:
Masters: 1
Ph.D:
8.Projects Carried Out: -
9.Patents: -
10.Technology Transfer: -
11. Research Publications: 2
No.of papers published in National Journals: -
International Journals: 1
Conferences: 1
12.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: Ms.Mahalakshmi G Assistant Professor
2.Date of Birth: 20/08/1993
3. Educational Qualification: B.E(CSE), M.E(CSE)
4.Work Experience:
Teaching: 3 Years
Research: -
Industry: -
Others: -
5.Area of Specializations: Data Mining, Database Management Systems, Programming
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in C, Java and Python, Operating Systems
6. Subjects teaching at:
Under Graduate Level: Discrete Mathematics and Automata Theory
Post Graduate Level: Mobile Security and Device Forensic
7. Research Guidance:
Recognition No: -
Masters: -
Ph.D: -
8.Projects Carried Out: -
9.Patents: -
10. Technology Transfer: -
11. Research Publications: 8
No.of papers published in National Journals: -
International Journals: 1
Conferences: 7
12.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: Ms.Shruti.P Assistant Professor
2.Date of Birth: 22/07/1997
3. Educational Qualification: B.E(CSE), M.E(CSE)
4.Work Experience:
Teaching: 7 Months
Research: -
Industry: 2 Years
Others: -
5.Area of Specializations: Cryptography and Network Security, Database
Management Systems, Web Technologies, Programming in C, Java and Python,
Operating Systems, Data Integration and Deep Learning
6. Subjects teaching at:
Under Graduate Level: Cryptography, Graphics and Multimedia and Web Technologies
Post Graduate Level: -
7. Research Guidance:
Recognition No: -
Masters: -
Ph.D: -
8.Projects Carried Out: -
9.Patents:
10. Technology Transfer: -
11.Research Publications: 3
No.of papers published in National Journals: -
International Journals: 2
Conferences: 1
12.No.of Books published with details: -
DEPARTMENT OF TEXTILE TECHNOLOGY
FACULTY PROFILE
1.Name & Designation: Dr.G.Thilagavathi Professor & Head
2.Date of Birth: 18.06.1969
3.AICTE Unique ID: 1-419856881
4. Educational Qualification: B. Tech, M. Tech, Ph.D
5.Work Experience:
Teaching: 28 Years
Research: 28 Years
Industry: 2 Years
Others: -
6.Area of Specialization: Textile Technology
7. Subjects teaching at
Under Graduate Level: Spinning, Textile Testing, Clothing Science and Product
Engineering, Process and Quality Control, Industrial Textiles
Post Graduate Level: Quality Analysis of Textiles and Clothing, Smart &
Functional Textiles
8. Research guidance:
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B.Tech: 52
M.Tech: 47
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Ph.D: Completed 10, In-progress 7

9.Projects Carried out: 20

10.Patents: 3

11.Technology Transfer: 2 12.Research Publications: 219

No.of papers published in National Journals: 35

International Journals: 114

Conferences: 70

13.No.of Books published with details: 33

Book on AICTE ISTE Course Book on Instrumentation and Textile Quality Evaluation to meet International standards, PSG CT, June 2004

Book on Functional Textiles and Apparel Volume I, Pee Vee Graphics, Feb 2006

Book on Functional Textiles and Apparel Volume II, Pee Vee Graphics

Book on A Value Chain in Natural Dyes, BS Publications, Hyderabad 500 095, May 2014

Book on Process Control and Yarn Quality in Spinning, Woodhead publishing India, 2015

Book on Antimicrobial for Protective Clothing in the book Antimicrobial Textiles, Woodhead Publisher, UK, 2016

Book on Industrial Textiles Products, Applications and Prospects, Woodhead Publishing India Pvt Ltd, New Delhi, ISBN 978-93-88320-15-3, 2019
Book on INDUTECH 2020 Industrial Textiles, Woodhead Publishing India Pvt Ltd,

New Delhi, ISBN 978-81-954048-2-7, 2020

Book chapter Process Control in Apparel Manufacturing in the book Process

Control in Textile Manufacturing, Pages 428-473, Woodhead Publisher, UK, ISBN: 978-0857090270, 2013

Book chapter Analysis of Strain Sensing Properties of Polyaniline Coated Nylon Lycra Fabrics, in Advancements in Specialty Textiles, Shanga Verlag, 2014 Book chapter Development of Tri-Laminate Antiviral Surgical Gown in Advancements in Specialty Textiles, Shanga Verlag, 2014

Book chapter Design and Development of Polyaniline Coated Foam Electrodes for EEG in Advancements in Specialty Textiles, Shanga Verlag, 2014

Book chapter Cold Plasma for Dry Processing Functionalization in Plasma Technologies for Textile and Apparel, Woodhead Publications, ISBN: 9789380308555 Book chapter Silk as a Suture Material in Advances in Silk Science and

Technology, Woodhead Publishing, ISBN: 978-1-78242-311-9, 2015

Book chapter Development and Characterization of Textile-Based Strain Sensors in Advances in Material Science Research, Vol.28, ISBN: 978-1-53610-892-7, pp.151-172, 2016

Book chapter Electrically Conductive Fabrics for EMI Shielding in Rise in New Generation Textiles, Institution of Engineers, ISBN: 978-81-932567-7-0, 2017 Book chapter Development of Electric Heating Fabrics in Emerging Trends in Management of Textile, ISBN: 978-93-5288-307-3, pp.93-96, 2017 Book chapter Conductive Polymer Coated Electro Active Textiles in Textile

Research and Innovation, Laser Park Publishing House, ISBN: 978-9-384234-12-6, 2017

Book chapter Reinforced Nonwoven Filter Press Media in Waste Water Management, ISBN: 978-81-8487-637-6, Narosa Publishing House, 2019

Book chapter Sound Absorption of Nonwoven Coir Mats in Functional Textiles and Clothing, ISBN 978-981-13-7720-4, Springer, 2019

Book chapter Metal Woven Electric Heating Fabrics in Functional Textiles and Clothing, ISBN 978-981-13-7720-4, Springer, 2019

Book chapter Functionalized Silk for Surgical Sutures in Functional Textiles and Clothing, ISBN 978-981-13-7720-4, Springer, 2019

Book chapter Natural Fiber Nonwovens for Sound Insulation in Industrial Textiles Products, ISBN 978-93-88320-15-3, Woodhead Publishing, 2019

Book chapter Conducting Polymer Coated Textiles for EMI Shielding in Advances in Material Science Research, Nova Science, ISBN: 978-1-53616-177-9, 2019
Book chapter Metal Embedded Materials for EMI Shielding in Materials for Potential EMI Shielding Applications, Elsevier, ISBN: 9780128175903, 2020
Book chapter Needle Punched Nonwovens for Thermal Insulation in Nonwoven Fabric: Manufacturing and Applications, Nova Science, ISBN: 978-1-53617-587-5, 2020

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Book chapter Nonwovens from Textile Waste in New World of Textiles: Shaping for
the Future, Allied Publishers, 2021
Book chapter Facemask: A Novel Material for Protection, Intech Publishers, 2021
Book chapter Nettle Fibres in Oil Spill Treatment, Woodhead Publisher, 2021
Book chapter Nonwovens from Silkworm Cocoon Waste, Notion Press, 2021
Book chapter Warp Knitted Spacer Fabrics in Industrial Textiles Products,
Woodhead Publishing, 2021
Book chapter Nonwovens from Textile Waste in New World of Textiles: Shaping for
the Future, Allied Publishers, 2021
FACULTY PROFILE
1.Name & Designation: Dr.R.Murugan Associate Professor
2.Date of Birth: 20.02.1975
3.AICTE Unique ID: 1421388615
4. Educational Qualification: B. Tech, M. Tech, Ph.D
5.Work Experience:
Teaching: 24 Years
Research: 19 Years
Industry: 2 Years
Others: -
6.Area of Specialization: Yarn, Fabric Manufacture, Composites
7. Subjects teaching at
Under Graduate Level: Fabric Manufacture, Mechanics of Textile Machines
Post Graduate Level: Statistics and Quality Control, Advances in Fabric
Formation
8. Research guidance:
B.Tech: 34
M.Tech: 20
Ph.D: Completed 5, In-progress 2
9.Projects Carried out: 3
10.Patents:
11. Technology Transfer: 1
12.Research Publications: 60
No.of papers published in National Journals: 20
International Journals: 20
Conferences: 20
13.No.of Books published with details: 8
Proceedings of INFOTEX 2002: National Conference on IT Applications in Textiles
Proceedings of 17th National Convention on Innovations in Textile Processes and
Products, 2004
Proceedings of National Symposium for PG Students, 2010
Proceedings of National Conference for PG Students and Ph.D Scholars on
Innovations in Textile Processes and Products, 2011
Proceedings of National Conference on Innovations in Textile Engineering, 2012
Proceedings of National Conference on Research & Innovations in Textile
Engineering, 2013
Proceedings of Indutech 2014
PG Conference Proceedings 2016
FACULTY PROFILE
1. Name & Designation: Dr. M. Senthilkumar Associate Professor
2.Date of Birth: 15.06.1977
3.AICTE Unique ID: 1421388619
4. Educational Qualification: B. Tech, M. Tech, Ph.D
5.Work Experience:
Teaching: 23 Years
Research: 23 Years
Industry: 1 Year
Others: -
6.Area of Specialization: Textile Chemical Processing, Colour Science,
Environmental Management
7. Subjects teaching at
Under Graduate Level: Preparation and Dyeing, Printing and Finishing, Functional
Finishes
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Post Graduate Level: Coloration and Finishing Technology, Green Processing of
Textiles, Management of Colour in Textile Industry
8. Research guidance:
B.Tech: 35
M.Tech: 22
Ph.D: Completed 5, In-progress 1
9.Projects Carried out: 2
10.Patents: -
11. Technology Transfer: -
12. Research Publications: 48
No.of papers published in National Journals: 18
International Journals: 23
Conferences: 7
13.No.of Books published with details: 2
FACULTY PROFILE
1. Name & Designation: Dr.S. Viju & Associate Professor
2.Date of Birth: 09.05.1981
3.AICTE Unique ID: 1412734201
4. Educational Qualification: B. Tech, M. Tech, Ph.D
5.Work Experience:
Teaching: 15 Years 6 Months
Research: 1 Year 4 Months
Industry: 3 Months
Others: -
6.Area of Specialization: Technical Textiles, Fibre Science & Technology
7. Subjects teaching at
Under Graduate Level: Man Made Fibre Technology, Fibre Physics
Post Graduate Level: Clothing Comfort, Structure and properties of Fibres
8. Research guidance:
B.Tech: 15
M.Tech: 10
Ph.D: In-progress - 2
9. Projects Carried out: 3
10.Patents:
11.Technology Transfer: -
12. Research Publications: 51
No.of papers published in
National Journals: 16
International Journals: 20
Conferences: 15
13.No.of Books published with details: 8
Polyester and Nylon based Textiles in Biomedical Engineering, Woodhead
Publishing Ltd, Cambridge, England, 2008
Process Control in Apparel Manufacturing in the Book Process Control in Textile
Manufacturing, Woodhead publishers, June 2012
Silk as a suture material, In Advances in silk science and technology, Woodhead
Publications, 2015
Antimicrobial for Protective Clothing in the book Antimicrobial Textiles,
Woodhead Publisher, UK, 2016
Functionalized silk for Surgical Suture Applications, Springer, 2019
Facemask: A Novel Material for Protection against Bacteria / Virus, Intech
publishers, 2021
Use of Nettle Fibres in Oil Spill Treatment, Woodhead Publisher, 2021
Development of Nonwovens from silkworm cocoon waste for oil spill cleanup
applications, Notion press publisher, India, 2021
FACULTY PROFILE
1. Name & Designation: Dr.P. Senthilkumar & Professor (CAS)
2.Date of Birth: 02.07.1973
3.AICTE Unique ID: 1421388608
4. Educational Qualification: B. Tech, M. Tech, Ph.D
5.Work Experience:
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Teaching: 28 years

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Research: 24 years
Industry: 1 year
Others: -
6.Area of Specialization: Clothing Comfort, Clothing Science, Textile & Apparel
Product Engineering
7. Subjects teaching at
Under Graduate Level: Clothing Science and Apparel Product Engineering
Post Graduate Level: Sustainable Development Goals
8. Research guidance:
B.Tech: 32
M.Tech: 20
Ph.D: Completed 5, In-progress - 4
9.Projects Carried out: 2
10.Patents: -
11.Technology Transfer: 12
12. Research Publications: 173
No.of papers published in
National Journals: 109
International Journals: 46
Conferences: 18
13.No.of Books published with details: 6
Fabric Formation and Processing, Sikkim Manipal University, May 2010
Studies on Denim Processing Effluent, Lambert Academic Pub., Germany, June 2012
Moisture management characteristics of double-face knitted fabrics made of
different yarns, in the book Industrial Textiles products, applications and
prospects, Woodhead Publishing India Pvt.Ltd, 2018
Environmental sustainability in textile production and processing, in the book
Green Apparels, Woodhead Publishing India Pvt.Ltd, 2018
Garment Processing, in the book Apparel finishing and clothing care, Woodhead
Publishing India Pvt.Ltd, 2020
Biotechnological approaches in dyeing of textile materials in the book New World
of Textiles: Shaping for the Future, Elsevier, 2021
Monographs: 5
FACULTY PROFILE
1.Name & Designation: Dr.J.C.Sakthivel & Associate Professor (CAS)
2.Date of Birth: 19.06.1980
3.AICTE Unique ID: 1421388627
4. Educational Qualification: B. Tech, M. Tech, Ph. D
5.Work Experience:
Teaching: 19 Years
Research: -
Industry: -
Others: •
6.Area of Specialization: Natural fibers, Yarn Manufacture, Nonwovens, Textile
Composites, Technical Textiles
7. Subjects teaching at
Under Graduate Level: Basics of Textile Engineering, Spun Yarn Technology I,
Technology of Nonwoven Fabrics
Post Graduate Level: Nonwovens, Textile Composites, Technical Textiles,
Alternate Spinning Systems
8.Research guidance: B.Tech: 32, M.Tech: 14, Ph.D: 1
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 65
No.of papers published in National Journals: 38
International Journals: 11
Conferences: 16
13.No.of Books published with details: 4
J.C.Sakthivel and L.Sivashankar Chapter - Studies on the Water Retention
Properties of Coir Needle Punched Nonwovens Recent Trends in Traditional and
Technical Textiles (Select Proceedings of ICETT 2019), Springer, Singapore, DOI
https://doi.org/10.1007/978-981-15-9995-8_20, Print: ISBN978-981-15-9994-1, pp
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J.C.Sakthivel, G.Lokesh Kumar and R.Logesh, Chapter 8, Filtration properties of
interlock structured knitted fabric for construction of dust protection face
mask Industrial Textiles Products, Applications And Prospects, Woodhead
Publishing India, 1st edition Woodhead Publishing India Pvt.Ltd, ISBN 978-93-
88320-15-3, 1 January 2020.
T.Karthik and J.C.Sakthivel, Yarn Manufacture I Application handbook and
Laboratory manual, Astral International India, New Delhi, ISBN 978-93-5124-724-
1, September 2015.
T.Karthik and J.C.Sakthivel, Yarn Manufacture II Application handbook and
Laboratory manual, Astral International India, New Delhi, ISBN 978-93-5124-724-
2, September 2015.
FFACULTY PROFILE
1.Name & Designation: Mr.G.Maheswaran & Assistant Professor (Sr.Gr) (CAS)
2.Date of Birth: 04.05.1981
3.AICTE Unique ID: 11421986351
4.Educational Qualification: B.E, M.Tech
5.Work Experience:
Teaching: 14 Years
Research: -
Industry: 3
Others: -
6.Area of Specialization: Weaving, Garmenting, Industrial Engineering
7. Subjects teaching at
Under Graduate Level: Fabric Manufacture, Industrial Engineering, Textile
Mechanics, Garments Manufacturing Technology
Post Graduate Level: Apparel Marketing & Merchandising
8. Research guidance: B. Tech: 9
9. Projects Carried out: Nil
10.Patents: Nil
11.Technology Transfer: Nil
12. Research Publications: 9
No.of papers published in
National Journals: 04
International Journals: Nil
Conferences: 05
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.T.Karthik & Assistant Professor
2.Date of Birth: 25.06.1981
3.AICTE Unique ID: 1414605919
4. Educational Qualification: B. Tech, M. Tech, PhD
5.Work Experience:
Teaching: 13 Years 2 Months
Research: 11 Years
Industry: 05 Years
Others: -
6.Area of Specialization: Textile Technology
7. Subjects teaching at
Under Graduate Level: Yarn Manufacture, Process and Quality Control in Spinning,
Apparel Manufacturing Technology, Technology of Spinning, Technical Textiles
Post Graduate Level: Theory of Yarn and Fabric Manufacture, Quality Analysis of
Textiles & Clothing, Alternate Spinning Systems
8.Research guidance: B.Tech - 15, M.Tech - 3
Ph.D: In progress: 1
9. Projects Carried out: 2
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 107
No.of papers published in
National Journals: 38
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223-229, 17th January 2021.

International Journals: 60

Conferences: 09 13.No.of Books published with details: 15 Improvement of Hydrophilicity of Linenized Polyester Fabric by Plasma Lambert Academic Publishing, ISSN: 987-3-69-42317-8, 2013 One Chapter contributed, Roadmap to Sustainable Textiles and Clothing in the book Roadmap to sustainable textiles and clothing, Springer, ISBN: 978-9812871091 (Print), 2014 Process control and yarn quality in spinning, Woodhead Publishing India, ISBN 978-93-80308-35-7, June 2015 Yarn Manufacture I Application handbook and Laboratory manual, Astral International India, September 2015, ISBN 978-93-5124-724-1 Yarn Manufacture II Application handbook and Laboratory manual, Astral International India, September 2015, ISBN 978-93-5124-724-2 Home Textiles, Astral International India, September 2015, ISBN 978-93-5124-707-Basics of Textile Chemical Processing, Astral International India, September 2015, ISBN 978-93-5124-702-9 One Chapter contributed Sustainable luxury natural fibres Production, properties & prospects Springer, August 2015, ISBN 978-981-287-632-4 One Chapter contributed Recycling and reuse of textile effluent sludge Springer, August 2015, ISBN 978-981-287-642-3 Nonwovens: Process, Structure Properties and Applications, Woodhead India Pvt Ltd, ISBN: 978-93-85059-12-4 Apparel Manufacturing Technology, CRC Press, ISBN: 978-1-4987-6375-2 Contributed a Chapter titled Carbon Footprint in Denim Manufacturing in the book Sustainability in Denim, ISBN: 978-0-08-102043-2, Elsevier, UK, June, 2017 Contributed a Chapter titled Chemicals and Effluent Treatment in Denim Processing in the book Sustainability in Denim ISBN: 978-0-08-102043-2, Elsevier, UK, June, 2017 Contributed a Chapter titled Sustainable Silk Production in the book Sustainable Fibres and Textiles ISBN: 978-0-08-102043-2, Elsevier, UK, June, 2017 Contributed a Chapter titled Sustainable Synthetic Fibre Production in the book Sustainable Fibres and Textiles June, 2017, Elsevier, UK pp.191-240, \$187, ISBN: 978-0-08-1020418 Contributed a Chapter titled Development of Sustainable Sound and Thermal Insulation Products from Unconventional Natural Fibres for Automobile Applications 2022, Springer, Singapore FACULTY PROFILE 1.Name & Designation: Dr.P.Ganesan & Assistant Professor (Sl.Gr) 2.Date of Birth: 06.02.1981 3.AICTE Unique ID: 1414605876 4. Educational Qualification: B. Tech, M. Tech, PhD 5.Work Experience: Teaching: 14 Years 7 Months Research: 10 Years 7 Months Industry: 3 Years 5 Months Others: -6.Area of Specialization: Textile Technology 7. Subjects teaching at Under Graduate Level: Textile chemical processing, Computer Applications in Textiles, Basic of Textile Engineering, Garment Manufacturing Technology, Specialty Textiles Post Graduate Level: Fiber science, Textile Mathematics, Home Textiles, Principles of Colour Measurements, Functional Finishes, Medical Textiles 8.Research guidance: B.Tech - 19, M.Tech - 12, Ph.D. - Nil 9. Projects Carried out: 2 10.Patents: Nil 11. Technology Transfer: Nil 12. Research Publications: 72

No.of papers published in National Journals: 18 International Journals: 36

Conferences: 18

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13.No.of Books published with details:1
Apparel Manufacturing Technology, CRC Press, ISBN: 978-1-4987-6375-2
FACULTY PROFILE
1.Name & Designation: Mr.S.Kumaravel & Assistant Professor (Sr.Gr)
2.Date of Birth: 19.05.1981
3.AICTE Unique ID: 1414606023
4. Educational Qualification: B.E, M. Tech, MBA
5.Work Experience:
Teaching: 18 Years
Research: 6 Years
Industry: Nil
Others: Nil
6.Area of Specialization: Weaving, Industry Management & Quality Control, Fabric
Structure
7. Subjects teaching at
Under Graduate Level: Fabric Manufacture, Textile Industry Management, Process
and Quality Control in weaving, Fabric Structure lab, Entrepreneurship
Post Graduate Level: Specialty Textiles, Textile Product development lab,
Textile Machines and Merchandising
8. Research guidance: B. Tech - 9, M. Tech - 3, Ph.D. - Nil
9. Projects Carried out: 1
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications: 23
No.of papers published in
National Journals: 12
International Journals: 5
Conferences: 6
13.No.of Books published with details:1
Development of nylon / CNT Fabric for Protective Application, LAMBERT Academic
Publishing, 2017, ISBN No: 978-3330328259
FACULTY PROFILE
1.Name & Designation: Dr.N.Muthukumar & Assistant Professor (Sl.Gr)
2.Date of Birth: 11.06.1978
3.AICTE Unique ID: 1412341007
4. Educational Qualification: B. Tech, M. Tech, PhD
5.Work Experience:
Teaching: 12 Years 6 Months
Research: 12 Years 6 Months
Industry: 8 Years
Others: Nil
6.Area of Specialization: Textile Quality Evaluation, Electro active Textiles
7. Subjects teaching at
Under Graduate Level: Textile Quality Evaluation, High Performance Fibers,
Protective Textiles
Post Graduate Level: Quality Analysis of Textile and Clothing, Electro Active
Textiles, Recycling in Textiles
8.Research guidance: B.Tech - 12, M.Tech - 4, Ph.D. - Nil
9.Projects Carried out: 1
10.Patents: Nil
11. Technology Transfer: 1
12. Research Publications: 71
No.of papers published in
National Journals: 19
International Journals: 17
Conferences: 35
13.No.of Books published with details: 9
Book chapter Energy absorption and comfort properties of warp knitted spacer
fabrics for shoe insole Applications in Industrial Textiles Products,
Applications and Prospects, Woodhead Publishing India Pvt Ltd, India, 2021
Book chapter Development of needle punched nonwovens from textile waste for
thermal insulation application in New World of Textiles: Shaping for the Future,
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Allied Publishers, India, 2021 Book chapter Development of Needle Punched Nonwovens for Thermal Insulation Applications in the book Nonwoven Fabric: Manufacturing and Applications, Nova Science Publications, USA, ISBN: 978-1-53617-587-5, 2020 Book chapter Development and Characterization of Metal Woven Electric Heating Fabrics in the book Functional Textiles and Clothing, pp.119-127, ISBN 978-981-13-7720-4, Springer, Singapore, 2019 Book chapter Investigation on Sound Absorption Characteristics of Nonwoven Coir Mats in the book Functional Textiles and Clothing, pp.37-45, ISBN 978-981-13-7720-4, Springer, Singapore, 2019 Book chapter Natural Fiber Nonwovens for Sound Insulation Applications in the book Industrial Textiles Products, Applications and Prospects, pp.161-175, ISBN 978-93-88320-15-3, Woodhead Publishing India Pvt Ltd, 2019 Book chapter Conducting polymer coated textiles for EMI shielding applications in Advances in Material Science Research, Nova Science Publications, USA, ISBN: 978-1-53616-177-9, 2019 Book chapter Reinforced Nonwoven Filter Press Media as an Alternative for Woven Filter Media for Sludge Dewatering in the book Waste Water Management pp.152-160, ISBN: 978-81-8487-637-6, Narosa Publishing House, New Delhi, 2019 Book chapter Development and Characterization of Textile-Based Strain Sensors for Healthcare Applications in Advances in Material Science Research, Vol.28, ISBN: 978-1-53610-892-7, 2017 FACULTY PROFILE 1.Name & Designation: Dr.H.Rammohan & Assistant Professor (Sl.Gr) 2.Date of Birth: 30.07.1965 3.AICTE Unique ID: 12186947356 4. Educational Qualification: B. Tech, M. Tech, PhD 5.Work Experience: Teaching: 29 Years 2 Months Research: 4 Years Industry: 8 Years Others: Nil 6.Area of Specialization: Non Woven & Technical Textiles 7. Subjects teaching at Under Graduate Level: Technology of Spinning, Technology of Weaving, Knitting Technology, Non-Woven & Technical Textiles Post Graduate Level: High Performance Fibre, Process and Quality Control 8.Research guidance: B.Tech - 17, M.Tech - 1 9.Projects Carried out: 4 10.Patents: Nil 11. Technology Transfer: Nil 12. Research Publications: 10 No.of papers published in National Journals: 5 International Journals: -Conferences: 5 13.No.of Books published with details: Nil FACULTY PROFILE 1.Name & Designation: Dr.J.Krishnasamy & Assistant Professor (Sr.Gr) 2.Date of Birth: 06.09.1987 3.AICTE Unique ID: 13207448958 4. Educational Qualification: B. Tech, M. Tech, PhD 5.Work Experience: Teaching: 6 Years 6 Months Research: 2 Years 9 Months Industry: -Others: -6.Area of Specialization: Textile Technology 7. Subjects teaching at Under Graduate Level: Textile Composites, Yarn Manufacturing, Technical Textiles, Knitting Technology

Post Graduate Level: Statistics & Quality Control for Textile Industry, Textile

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Composites, Coated and laminated textile, Industrial Textile
8.Research guidance: B.Tech - 8, M.Tech - 2
9. Projects Carried out: -
10.Patents: -
11. Technology Transfer: -
12. Research Publications: 30
No.of papers published in
National Journals: 1
International Journals: 18
Conferences: 11
13.No.of Books published with details: 4
Book chapter Metal Embedded materials for EMI Shielding in Materials for
Potential EMI Shielding Applications, Elsevier, ISBN: 9780128175903, 2020
Book INDUTECH 2020 Industrial Textiles, Woodhead Publishing India Pvt Ltd, New
Delhi, ISBN 978-81-954048-2-7, 2020
Book chapter Thermoplastic Composites through Towpregs for Electromagnetic
Shielding in Flexible Towpregs and their Thermoplastic Composites, CRC Press,
2021
Book chapter Applications of Thermoplastic Composites in Flexible Towpregs and
their Thermoplastic Composites, CRC Press, 2021, ISBN: 9780367469122
FACULTY PROFILE
1.Name & Designation: Mrs.S.Tharakeswari & Assistant Professor (Sr.Gr)
2.Date of Birth: 25.05.1985
3.AICTE Unique ID: 13544392010
4. Educational Qualification: B. Tech, M. Tech
5.Work Experience:
Teaching: 9 Years
Research: 6 Years 5 Months
Industry: -
Others: -
6.Area of Specialization: Textile Technology
7. Subjects teaching at
Under Graduate Level: Textile Chemical Processing, Knitting Technology, Fabric
Structure & Design, Textile Effluent Treatment, Apparel Marketing &
Merchandising, Technology of Manufactured Fibres
Post Graduate Level: Textile Effluent Treatment, Colouration & Finishing
Technology
8.Research guidance: -
9.Projects Carried out: -
10.Patents: -
11 Technology Transfer: -
12.Research Publications: 8
No.of papers published in
National Journals: 3
International Journals: 1
Conferences: 4
13.No.of Books published with details:1
Book chapter Textile Effluent Treatment using Adsorbents, in Handbook of Textile
Effluent Remediation, Pan Stanford Publishing Pte Ltd, Singapore, ISBN: 978-981-
4774-90-1, pp.95-126, July 2018
FACULTY PROFILE
1.Name & Designation: Mr.Vijayasekar R & Assistant Professor (SG)
2.Date of Birth: 22.02.1980
3.AICTE Unique ID: 11419088064
4. Educational Qualification: AMIE, M. Tech
5.Work Experience:
Teaching: 18 Years 5 Months
Research: -
Industry: 1 Year 5 Months
6.Area of Specialization: Textile Engineering
7. Subjects teaching at
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Under Graduate Level: Spinning Technology, Nonwovens, Technical Textiles,
Industrial Engineering, Financial Management in textile Industry
Post Graduate Level: -
8.Research guidance: B.Tech - 10
9. Projects Carried out: Nil
10.Patents: 1 (Filed)
11. Technology Transfer: Nil
12. Research Publications: 12
No.of papers published in
National Journals: 5
International Journals: 3
Conferences: 4
13.No.of Books published with details:Nil
FACULTY PROFILE
1.Name & Designation: M.Jaya Bharathi & Assistant Professor
2.Date of Birth: 04.03.1997
3.AICTE Unique ID: 10711440471
4. Educational Qualification: B. Tech, M. Tech
5.Work Experience:
Teaching: 1 Year 2 Months
Research: -
Industry: -
Others: .
6.Area of Specialization: Fibre Science, Acoustic textiles, Textile Quality
Evaluation
7. Subjects teaching at
Under Graduate Level: Fibre Analysis Laboratory, Textile Quality Evaluation,
Acoustic Textile Product & Characterization, Waste Management & Pollution
Control, Clothing Science
Post Graduate Level: -
8. Research guidance: Nil
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications: 2
No.of papers published in
National Journals: Nil
International Journals: Nil
Conferences: 2
13.No.of Books published with details:Nil
MASTER OF COMPUTER APPLICATIONS
FACULTY PROFILE
1.Name & Designation: Dr.A.Chitra, Professor & Head
2.Date of Birth: 29.04.1966
3.AICTE Unique ID: 1-422467071
4. Educational Qualification: BE, ME, PhD
5.Work Experience:
Teaching: 36 Years
Research: 29 Years
Industry: Nil
Others: Nil
6.Area of Specialization: Algorithm Design, Artificial Intelligence, Machine
Learning
7. Subjects teaching at
Under Graduate Level: Data Structures, Advanced Data Structures and Algorithms,
Design and Analysis of Algorithms, Multi-Dimensional Data Structures,
Evolutionary Computation, Compiler Design
Post Graduate Level: Data Structures, Advanced Data Structures and Algorithms,
Design and Analysis of Algorithms, Multi-Dimensional Data Structures,
Evolutionary Computation, Compiler Design
8. Research guidance: PhD completed: 11, Ongoing: 2, MS completed: 3
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9. Projects Carried out: 7
10.Patents: 1 Published
11. Technology Transfer: Nil
12. Research Publications: 99
No.of papers published in
National Journals: 31
International Journals: 28
Conferences: 40
13.No.of Books published with details: 3
FACULTY PROFILE
1.Name & Designation: Dr.G.A.Vijayalakshmi Pai, Professor (CAS)
2.Date of Birth: 07.12.1962
3.AICTE Unique ID: 1-428165922
4. Educational Qualification: B.Sc., M.Sc., M.Phil., Ph.D.
5.Work Experience:
Teaching: 38 Years
Research: 35 Years
Industry: Nil
Others: Nil
6.Area of Specialization: Computational Intelligence, Computational Finance,
Machine Learning, Pattern Recognition
7. Subjects teaching at
Under Graduate Level: Nil
Post Graduate Level: Advanced Data Structures and Algorithms, Artificial
Intelligence, Compiler Construction, Computer Graphics, Data Mining, Database
Management Systems, Data Structures, Design and Analysis of Algorithms, Discrete
Structures, Machine Learning, Object Oriented Programming, Probability and
Statistics, Soft Computing, System Software
8. Research guidance: PhD completed: 2
9.Projects Carried out: 4
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 75
No.of papers published in
National Journals: 5
International Journals: 25
Conferences: 41
International Book Chapters: 4
13.No.of Books published with details: 10
FACULTY PROFILE
1. Name & Designation: Dr.A. Sankar, Professor (CAS)
2.Date of Birth: 20.05.1964
3.AICTE Unique ID: 1-428165933
4. Educational Qualification: M.Sc., M. Phil., PhD
5.Work Experience:
Teaching: 32 Years
Research: 22 Years
Industry: Nil
Others: Nil
6.Area of Specialization: Agile Computing, Pattern Recognition, Wireless
Networks, Social Networks
7. Subjects teaching at
Under Graduate Level: Discrete Mathematics, Data Structures, Systems Analysis
and Design
Post Graduate Level: Software Engineering Methodologies, Software Project
Management, Mathematical Foundations of Computer Science, Design Patterns, XML
Technologies, Database Management Systems
8.Research guidance: Guided 8 M.Phil Scholars, Guided 6 PhD Scholars, Currently
guiding 1 PhD
9. Projects Carried out: Nil
10.Patents: Nil
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11. Technology Transfer: Nil

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12. Research Publications: 38
No.of papers published in
National Journals: 1
International Journals: 22
Conferences: 15
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.R.Manavalan, Associate Professor
2.Date of Birth: 15.06.1967
3.AICTE Unique ID: 1-428165943
4. Educational Qualification: M.Sc., M. Phil., Ph.D
5.Work Experience:
Teaching: 32 Years
Research: 17 Years
Industry: Nil
Others: Nil
6.Area of Specialization: Model Driven Software Development, Enterprise
Computing, Block Chain Technology, Cloud Computing and DevOps
7. Subjects teaching at
Under Graduate Level: Programming Languages
Post Graduate Level: SOA, Web Services, Enterprise Computing, Principles of
Programming Languages, Business Process Modelling, DevOps
8. Research guidance: M. Phil completed: 4
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 2
No.of papers published in
National Journals: Nil
International Journals: 2
Conferences: Nil
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Ms.A.Kalyani, Assistant Professor (SG)
2.Date of Birth: 06.01.1968
3.AICTE Unique ID: 1-428165954
4. Educational Qualification: MCA, M. Phil
5.Work Experience:
Teaching: 28 Years
Research: Nil
Industry: Nil
Others: Nil
6.Area of Specialization: Nil
7. Subjects teaching at
Under Graduate Level: Nil
Post Graduate Level: Object Oriented Programming, Human Computer Interaction,
Computer Networks, Web Technology, Operating Systems, UNIX Architecture and
Programming, Wireless Networks
8. Research guidance: Nil
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 5
No.of papers published in
National Journals: Nil
International Journals: 1
Conferences: 4
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr. VENKATESAN. V Assistant Professor (SG)
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2.Date of Birth: 19.05.1971

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3.AICTE Unique ID: 1-428165964
4.Educational Qualification: M.Sc(CS)., M.Phil(CS)., M.B.A., Ph.D
5.Work Experience:
Teaching: 27 Years
Research: 13 Years
Industry: 1 Year
Others: Nil
6.Area of Specialization: Operating Systems, Software Engineering
7. Subjects teaching at
Under Graduate Level: C Programming, Object Oriented Programming, Computer
Organization, C++ and Data Structures, Data Structures, Operating Systems, Data
Base Management Systems, Programming in Python
Post Graduate Level: AI and Expert Systems, Real Time Operating Systems, Data
Structures and Algorithms, Operating Systems, Object Oriented Programming with
C++, Software Engineering, Software Project Management, Cloud Computing,
Distributed Component Architecture
8.Research guidance: Nil
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 7
No.of papers published in National Journals: 1
International Journals: 4
Conferences: 2
13.No.of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: Ms.A. Manoranjitham Assistant Professor (SG)
2.Date of Birth: 04.03.1977
3.AICTE Unique ID: 1-2189370626
4. Educational Qualification: MCA
5.Work Experience:
Teaching: 21 Years 6 Months
Research: Nil
Industry: Nil
Others: Nil
6.Area of Specialization: Data Structures, Networks, Network Security
7. Subjects teaching at
Under Graduate Level: Data Structures, Algorithm Design Techniques, Network
Security, C Programming, Python Programming
Post Graduate Level: Security in Computing, Data Structures and Algorithms,
Computer Networks and TCP/IP, Principles of Compiler Design
8. Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 1
No.of papers published in National Journals: Nil
International Journals: 1
Conferences: Nil
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.N.Geetha Assistant Professor (SG)
2.Date of Birth: 19.05.1978
3.AICTE Unique ID: 1-428165983
4. Educational Qualification: MCA, Ph.D
5.Work Experience:
Teaching: 20 Years
Research: 13 Years
Industry: Nil
Others: Nil
6.Area of Specialization: Wireless Network, Operating Systems, Internet of
Things
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7. Subjects teaching at
Under Graduate Level: C Programming, Object Oriented Programming, Programming in
Python, Operating Systems, Computer System Architecture, Microprocessors and its
Applications, Data Structures and Algorithms
Post Graduate Level: Soft Computing, Computer Networks, Wireless Networks,
Internet of Things, Security in Computing, Python Application Programming
8. Research guidance: Nil
9.Projects Carried out: 1
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 17
No.of papers published in National Journals: 1
International Journals: 7
Conferences: 9
13.No.of Books published with details: Nil
FACULTY PROFILE

    Name & Designation: Dr.S.Bhama Assistant Professor (SG)

2.Date of Birth: 28.10.1978
3.AICTE Unique ID: 1-2183226204
4. Educational Qualification: B.Sc., M.C.A., M.Phil., Ph.D.
5.Work Experience:
Teaching: 20 Years 6 Months
Research: 12 Years 5 Months
Industry: Nil
Others: Nil
6.Area of Specialization: Database Management Systems, Software Engineering,
Object Oriented Analysis and Design, Services Computing
7. Subjects teaching at
Under Graduate Level: C Programming, Object Oriented Programming, Relational
Database Management Systems, Software Engineering
Post Graduate Level: Java Programming, Open Source Systems, Semantic Web, XML
and its Applications, Cloud Computing
8. Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications: 3
No.of papers published in National Journals: Nil
International Journals: 3
Conferences: Nil
13.No.of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: Dr.S.Bhama & Assistant Professor (SG)
2.Date of Birth: 28.10.1978
3.AICTE Unique ID: 1-2183226204
4. Educational Qualification: B.Sc., M.C.A., M.Phil., Ph.D.
5.Work Experience:
Teaching: 20 Years 6 Months
Research: 12 Years 5 Months
Industry: Nil
Others: Nil
6.Area of Specialization: Database Management Systems, Software Engineering,
Object Oriented Analysis and Design, Services Computing
7. Subjects teaching at
Under Graduate Level: C Programming, Object Oriented Programming, Relational
Database Management Systems, Software Engineering
Post Graduate Level: Java Programming, Open Source Systems, Semantic Web, XML
and its Applications, Cloud Computing
8.Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
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11. Technology Transfer: Nil

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12. Research Publications: 3
No.of papers published in National Journals: Nil
International Journals: 3
Conferences: Nil
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.B.Kalpana & Assistant Professor (SG)
2.Date of Birth: 20.08.1970
3.AICTE Unique ID: 1-2626873505
4. Educational Qualification: M.Sc, M. Phil, Ph.D
5.Work Experience:
Teaching: 14 Years 1 Month
Research: 12 Years
Industry: Nil
Others: Nil
6.Area of Specialization: Data Mining, Pattern Recognition
7. Subjects teaching at
Under Graduate Level: Problem Solving and C Programming, Relational Database
Systems, Python Programming
Post Graduate Level: Python Programming, Advanced Database Technology
8. Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 7
No.of papers published in National Journals: 1
International Journals: 3
Conferences: 3
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Ms.J.Gowri Thangam & Assistant Professor (Sr.G)
2.Date of Birth: 03.11.1979
3.AICTE Unique ID: 1-428165990
4. Educational Qualification: B.Sc, MCA
5.Work Experience:
Teaching: 17 Years
Research: 11 Years
Industry: Nil
Others: Nil
6.Area of Specialization: Social Network Analysis
7. Subjects teaching at
Under Graduate Level: Programming Languages, Data Structures and Algorithms,
Programming in Python
Post Graduate Level: Data Structures, Advanced Data Structures, Data Mining
Analytics, Probability and Statistics, Social Networking and Web Mining,
Computer System Architecture, Social Network Analysis
8. Research guidance: Nil
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 11
No.of papers published in National Journals: Nil
International Journals: 6
Conferences: 5
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.M.Subathra & Assistant Professor (Sr.G)
2.Date of Birth: 15.07.1976
3.AICTE Unique ID: 1-428165996
4. Educational Qualification: BCA, MCA, M. Phil, Ph.D
5.Work Experience:
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Teaching: 17 Years 3 Months
Research: 12 Years
Industry: Nil
Others: Nil
6.Area of Specialization: Data Mining, Machine Learning
7. Subjects teaching at
Under Graduate Level: Problem Solving and C Programming, Object Oriented
Programming, DBMS, Responsive Web Design, Data Structures and Algorithms, Python
Post Graduate Level: JAVA and .NET Programming, DBMS, Object Computing & Data
Structures, Data Analytics, Enterprise Computing, Cloud Computing
8.Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications: 14
No.of papers published in National Journals: 2
International Journals: 4
Conferences: 8
13.No.of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: Ms. N. Rajeswari & Assistant Professor (Sr. G)
2.Date of Birth: 15.03.1982
3.AICTE Unique ID: 1-2189420574
4. Educational Qualification: M.Sc CT, M.Phil
5.Work Experience:
Teaching: 18 Years
Research: Nil
Industry: Nil
Others: Nil
6.Area of Specialization: Computer Networks, Computer Graphics, Web Technology,
Multimedia, Object Computing & Data Structures, Programming in C
7. Subjects teaching at
Under Graduate Level: Problem Solving and C Programming, C++ and Data
Structures, Computer Graphics, Web Technology, Multimedia
Post Graduate Level: Operating Systems, Software Engineering
8. Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications: 8
No.of papers published in National Journals: Nil
International Journals: 6
Conferences: 2
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Ms.D.Maria Priscilla & Assistant Professor (Sr.G)
2.Date of Birth: 02.04.1982
3.AICTE Unique ID: 1-2189397565
4. Educational Qualification: MCA
5.Work Experience:
Teaching: 14 Years 5 Months
Research: Nil
Industry: 2 Years
Others: Nil
6.Area of Specialization: Object Computing & Data Structures, Data Structures &
Algorithms, Web Technology, Python Programming
7. Subjects teaching at
Under Graduate Level: Problem Solving and C Programming, Object Oriented
Programming & Data Structures, Internet and Java Programming, Responsive Web
Design, Python Programming
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Post Graduate Level: Object Computing and Data Structures, Computer Graphics and Virtual Reality, Software Project Management, Multimedia and its Applications

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8. Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11.Technology Transfer: Nil
12. Research Publications: Nil
No.of papers published in National Journals: Nil
International Journals: Nil
Conferences: Nil
13.No.of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: Mr.C.Sundar & Assistant Professor (Sr.G)
2.Date of Birth: 19.05.1985
3.AICTE Unique ID: 1-428166002
4. Educational Qualification: B.Sc, MCA
5.Work Experience:
Teaching: 13 Years 2 Months
Research: Nil
Industry: 1 Year
Others: Nil
6.Area of Specialization: Optimization Techniques, OOPS, Web Technologies,
Mobile App Development, Probability and Statistics
7. Subjects teaching at
Under Graduate Level: Problem Solving and C Programming, C++ and Data
Structures, Responsive Web Design, Mobile App Development, Data Structure
Post Graduate Level: Optimization Techniques, XML and its Applications, Object
Oriented Programming, Object Computing and Data Structures, Semantic Web, Mobile
App Development, Mathematical Foundations of Computer Science, Probability and
Statistics
8.Research guidance: Nil
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 4
No.of papers published in National Journals: Nil
International Journals: 2
Conferences: 2
13.No.of Books published with details: Nil
FACULTY PROFILE

    Name & Designation: Dr.V.Umarani & Assistant Professor (Sr.G)

2.Date of Birth: 22.03.1978
3.AICTE Unique ID: 1-7366732868
4. Educational Qualification: MCA, M. Phil., Ph.D.
5.Work Experience:
Teaching: 21 Years 6 Months
Research: 17 Years
Industry: Nil
Others: Nil
6.Area of Specialization: Data Mining
7. Subjects teaching at
Under Graduate Level: Data Mining, Python Programming, Web Design, Problem
Solving and C Programming
Post Graduate Level: Human Computer Interaction, Data Mining, Java Programming,
R Programming
8.Research guidance: Guided 12 M.Phil Scholars & 1 Ph.D, Guiding 1 Ph.D Scholar
9. Projects Carried out: Nil
10.Patents: Nil
11.Technology Transfer: Nil
12. Research Publications: 34
No.of papers published in National Journals: Nil
International Journals: 34
Conferences: Nil
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13.No.of Books published with details: 1

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FACULTY PROFILE
1. Name & Designation: K. Gayathri & Assistant Professor (Sr.G)
2.Date of Birth: 20.09.1992
3.AICTE Unique ID: 1-3211556993
4. Educational Qualification: B. Tech, M. Tech
5.Work Experience:
Teaching: 6 Years 5 Months
Research: Nil
Industry: Nil
Others: Nil
6.Area of Specialization: Image Processing, Computer Vision
7. Subjects teaching at
Under Graduate Level: Problem Solving and C Programming, Java Programming, Data
Structures and Algorithms
Post Graduate Level: Object Computing and Data Structures, Principles of
Compiler Design, Open Source Systems
8.Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 6
No.of papers published in National Journals: Nil
International Journals: 3
Conferences: 3
13.No.of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: Dr. N. Ilayaraja & Assistant Professor
2.Date of Birth: 02.06.1976
3.AICTE Unique ID: 1-3211556887
4. Educational Qualification: B.Sc(AS), MCA, Ph.D
5.Work Experience:
Teaching: 21 Years 5 Months
Research: 15 Years
Industry: Nil
Others: Nil
6.Area of Specialization: Database Systems, Computer Networks, Pervasive
Computing
7. Subjects teaching at
Under Graduate Level: Data Structures, DBMS, OOPS, C Programming, Operating
System, Computer Networks, Responsive Web Design
Post Graduate Level: Data Structure, DBMS, Operating System, ADBMS, Unix
Architecture and Programming, Pervasive Computing
8. Research guidance: 2 Ongoing
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 10
No.of papers published in National Journals: Nil
International Journals: 5
Conferences: 5
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Ms.A.S.Aarthi Mai & Assistant Professor
2.Date of Birth: 27.04.1981
3.AICTE Unique ID: 1-2189466713
4. Educational Qualification: M.Sc (CS&IT), M.Phil
5.Work Experience:
Teaching: 17 Years 3 Months
Research: Nil
Industry: Nil
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Others: Nil

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6.Area of Specialization: Internet of Things
7. Subjects teaching at
Under Graduate Level: Programming Languages, Operating System
Post Graduate Level: Programming Languages
8. Research guidance: Nil
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 2
No.of papers published in National Journals: Nil
International Journals: 2
Conferences: Nil
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.Bhuvaneswari A & Assistant Professor
2.Date of Birth: 16.06.1971
3.AICTE Unique ID: 1-4492657284
4. Educational Qualification: B.Sc, M.Sc, M.Phil, Ph.D, Post Doctorate
5.Work Experience:
Teaching: 19 Years 5 Months
Research: 11 Years
Industry: 2 Years
Others: 1 Year
6.Area of Specialization: Mobile Computing, Wireless Networks, Communication
Protocols, Visual Analytics, Computer Graphics, Health Informatics
7. Subjects teaching at
Under Graduate Level: Computer Graphics, Virtual Reality and Augmented Reality,
Programming for Robotics, C Programming, Pattern Recognition and Machine
Learning
Post Graduate Level: Deep Learning, Python Programming
8.Research guidance: UG: 7, PG: 11
9. Projects Carried out:
Design of Mobile Natural Interfaces for Visualization and Management of Large
Patient Databases, RAVA-Canada, Brazil, US and UK, 2012-2015
Mobile Middleware Architecture for Reliable Clinical Communication, Canada,
2005-2011
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 43
No.of papers published in National Journals: 3
International Journals: 8
Conferences: 32
13.No.of Books published with details: 1
MASTER OF BUSINESS ADMINISTRATION
FACULTY PROFILE
1. Name & Designation: V. Srividya, Professor
2.Date of Birth: 21.01.1972
3.AICTE Unique ID: 1-425755781
4. Educational Qualification: M.Com, MBA, Ph.D
5.Work Experience:
Teaching: 23
Research: 5
Industry: 1.3
Others: NA
6.Area of Specialization: Finance
7. Subjects teaching at
Post Graduate Level: Financial Management, Security Analysis & Portfolio
Management, Financial Services, Financial Modelling
8.Research guidance: Ph.D - 4 awarded, 3 under progress
9. Projects Carried out: 1
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10.Patents: NA

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11. Technology Transfer: NA
12. Research Publications:
No.of papers published in National Journals: 26
International Journals: 8
Conferences: 4
13.No.of Books published with details:
Editor for the book Emerging Financial Markets, 5th International Conference
Proceedings, Vol 1.Issue 1, 2012, ISBN: 978-93-5087-022-4
Co Editor for the book Emerging Financial Markets, Excel Books, New Delhi, 2007
Co Editor for the book Textile and Clothing Management, Allied Publishers (P)
Ltd., New Delhi, 2004
FACULTY PROFILE
1.Name & Designation: N.Vivek, Professor
2.Date of Birth: 01.01.1971
3.AICTE Unique ID: Not Provided
4. Educational Qualification: BE, MBA, Ph.D
5.Work Experience:
Teaching: 25
Research: Not Provided
Industry: 2
Others: Not Provided
6.Area of Specialization: Operations Management
7. Subjects teaching at
Under Graduate Level: Not Provided
Post Graduate Level: Operations Management, Management Strategies from the
Panchatantra, Supply Chain Management
8. Research guidance: Not Provided
9. Projects Carried out: 2
10.Patents: Nil
11. Technology Transfer: Not Provided
12. Research Publications:
No.of papers published in National Journals: 12
International Journals: 11
Conferences: 14
13.No.of Books published with details:
Research Methods in Business, Excel Publications
FACULTY PROFILE
1.Name & Designation: K Arul Rajan, Professor
2.Date of Birth: 05.04.1969
3.AICTE Unique ID: 1-761137919
4. Educational Qualification: BSc (Comp Sc), MBA, MPhil, PhD
5.Work Experience:
Teaching: 27
Research: Not Provided
Industry: 2
Others: Not Provided
6.Area of Specialization: Marketing
7. Subjects teaching at
Under Graduate Level: Not Provided
Post Graduate Level: Marketing Management, Strategic Management, Marketing
Research, Principles of Management
8.Research guidance: MBA - 170 students
9. Projects Carried out: Major AICTE and Minor UGC Projects
10.Patents: 2 (Patented and Published - 1 (202241003576))
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in National Journals: 7
International Journals: 16
Conferences: 6
13.No.of Books published with details:
Research Methods in Business, R Nandagopal, K Arul Rajan, N Vivek, Excel Books,
2007, Available on Amazon Prime
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FACULTY PROFILE
1. Name & Designation: G. Ramasundaram, Professor
2.Date of Birth: 07.02.1970
3.AICTE Unique ID: 1-7367335909
4. Educational Qualification: Ph.D
5.Work Experience:
Teaching: 24 years
Research: Nil
Industry: Nil
Others: Nil
6.Area of Specialization: Finance
7. Subjects teaching at
Under Graduate Level: Economics, Financial Management
Post Graduate Level: Fixed Income Securities, Personal Finance
8.Research guidance: Nil
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in
National Journals: 50
International Journals: 20
Conferences: 13
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.V Thilagam
2.Date of Birth: 12/05/1968
3.AICTE Unique ID: 1-429905101
4. Educational Qualification: MCom., MPhil., PhD., MBA
5.Work Experience:
Teaching: 29 Years
Research: 5 Years
Industry: Nil
Others: Nil
6.Area of Specialization: Accounting, Finance and Entrepreneurship
7. Subjects teaching at
Under Graduate Level: Financial Accounting, Management Accounting, Financial
Management, Business Communication
Post Graduate Level: Management Accounting, Accounting for Decision Making,
Financial Management, Entrepreneurship, New Venture Creation, Banking, Strategic
Cost Management
8. Research guidance: MBA projects
9. Projects Carried out:
A study on Ease of Doing Business in Western Tamil Nadu, sponsored by EDII,
Chennai
10.Patents: Nil
11. Technology Transfer: Not Applicable
12. Research Publications:
No.of papers published in
National Journals: 3
International Journals: Nil
Conferences: 10
13.No.of Books published with details: A Workbook on Accounting in house in the
year 2004 and a Workbook on Management Accounting in house in the year 2005
FACULTY PROFILE
1.Name & Designation: Dr B.Uma Maheswari, Associate Professor
2.Date of Birth: 12.02.1975
3.AICTE Unique ID: 1-769988392
4.Educational Qualification: B.Com, MBA, ADBM, PhD, PGP BABI
5.Work Experience:
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Teaching: 17

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Research:
Industry:
Others:
6. Area of Specialization: Data Science, Business Analytics, Strategic Management
7. Subjects teaching at
Under Graduate Level: Business Analytics, Tools for Business Analytics,
Strategic Management, Design thinking, Business plan, Strategic Tools
Post Graduate Level: Business & Management Accounting, Case Analysis &
Presentation, Venturing a social enterprise, Personality development
8. Research guidance:
9. Projects Carried out:
UGC A minor research project proposal in the topic A study on the contribution
of small family run business to the Indian economy and development of a
strategic module to ensure enhancement in their performance worth Rs1,90,000
10.Patents:
11. Technology Transfer:
12. Research Publications:
No.of papers published in
National Journals: 9
International Journals: 13
Conferences: 17
13.No.of Books published with details: 1, Ashok Kumar L., Sujatha R., Uma
Maheswari B.(2022). Predictive Analytics for Data Driven Decision Making - Tools
and Techniques for Solving Real World Problems. Nova Science publishers. (Scopus
indexed) DOI: 10.52305/RZBM7280
FACULTY PROFILE
1.Name & Designation: D.Kavitha, Associate Professor
2.Date of Birth: 21.03.1978
3.AICTE Unique ID: 1-7459826171
4. Educational Qualification: B.Com, M.B.A, Ph.D, PGP BABI
5.Work Experience:
Teaching: 19 Yrs
Research:
Industry: 3 Yrs
Others:
6.Area of Specialization: Finance
7. Subjects teaching at
Under Graduate Level:
Post Graduate Level: Accounting for Decision Making, Advanced Corporate Finance,
Project Appraisal and Finance, Financial Management, Financial Modelling
8. Research guidance:
9. Projects Carried out:
1 Completed
10.Patents:
11. Technology Transfer:
12. Research Publications:
No.of papers published in National Journals: 6
International Journals: 17
Conferences: 12
13.No.of Books published with details: NIL
FACULTY PROFILE
1.Name & Designation: Dr.R.Sujatha, Associate Professor
2.Date of Birth: 26.09.1973
3.AICTE Unique ID: 1-430164813
4. Educational Qualification: BSc., MCA, MBA, PhD
5.Work Experience:
Teaching: 17 Years 1 Month
Research:
Industry:
Others: 5 Years 3 Months
6.Area of Specialization: Information Systems and Operations
7. Subjects teaching at
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Under Graduate Level: NIL
Post Graduate Level: Quantitative Techniques, Operations Management, Business
Analytics
8. Research guidance: 2
9. Projects Carried out:
UGC Minor Project Titled Developing a systematic methodology for building
capacity of employees through diagnosing, assessing and building Knowledge
Management Practices among Pump Manufacturing Cluster in Coimbatore
AIMS ARIF Grant Project Titled Business Resilience and Accelerated Technology
Adoption Response of Micro and Small Businesses during the Pandemic
10.Patents: NIL
11.Technology Transfer: NIL
12. Research Publications:
No.of papers published in National Journals: 6
International Journals: 18
Conferences: 22
13.No.of Books published with details:
Maheswari U.B. & Sujatha R. (2021). Introduction to Data Science Practical
Approach with R and Python, 1st Edition, Wiley India Pvt.Ltd
Ashok Kumar L, Sujatha R and Uma Maheswari B (2022). Predictive Analytics for
Data Driven Decision Making - Tools and Techniques for Solving Real World
Problems, 1st Edition, Nova Science Publishers, New York
FACULTY PROFILE
1. Name & Designation: Dr. J. Sekkizhar & Associate Professor
2.Date of Birth: 29.07.1976
3.AICTE Unique ID: 1-426011609
4. Educational Qualification: MSc MBA MPhil PGDCA PhD
5.Work Experience:
Teaching: 21 years
Research: 16 years
Industry: NIL
Others: NIL
6. Area of Specialization: Statistics (decision science)
7. Subjects teaching at
Under Graduate Level: NIL
Post Graduate Level: Quantitative techniques; Operation modeling and Simulation;
Statistics; Theory of constraints
8. Research guidance: NIL
9. Projects Carried out: 1
10.Patents: NIL
11. Technology Transfer: NIL
12. Research Publications:
No.of papers published in National Journals: 6
International Journals: 20
Conferences: 23
13.No.of Books published with details:
ONE. (Throughput Accounting: Numerical solutions from Theory of constraints
Amazon publishing house, 2020, ISBN: 978-93-5426-221-0)
FACULTY PROFILE
1.Name & Designation: Dr.R.Deepa, Associate Professor
2.Date of Birth: 16.07.1970
3.AICTE Unique ID: 1-763149853
4. Educational Qualification: BE, MBA, PhD, IGDCS, Diploma in NLP
5.Work Experience:
Teaching: 11 years 7 months
Research: 13 years
Industry: 8 years
Others: NA
6.Area of Specialization: Emotional Intelligence, Business Communication
7. Subjects teaching at
Under Graduate Level: NIL
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Post Graduate Level: Business Communication; Emotional Intelligence for

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Managers; Compensation and Benefits Management; Operations Management
8. Research guidance: NIL
9. Projects Carried out:
UGC Research Award (2014-16)
AICTE RPS (2008 - 2010)
Consultancy work Technological Gap Analysis with PSG STEP
10.Patents:
Secured a copyright for Emotional Intelligence Test DKEIT (Reg # L-60151/2014)
Secured a copyright for the Book "Unearthing your Emotional Intelligence",
Published in June 2020, Copyright # L93655/2020
11. Technology Transfer:
12. Research Publications:
No.of papers published in National Journals: 14 + 2 Cases
International Journals: 18 + 2 Case
Book Chapters: 6
Conferences: 2 Publications + 22 Presentations
13.No.of Books published with details:
Unearthing Your Emotional Intelligence, Published by Notion Press, June 2020.
ISBN: 9781648999666
FACULTY PROFILE
1.Name & Designation: Kirupa Priyadarsini M
2.Date of Birth: 05.09.1979
3.AICTE Unique ID: 1-9312952452
4. Educational Qualification: MBA, PhD
5.Work Experience:
Teaching: 17 years
Research: 3 years
Industry: -
Others: -
6.Area of Specialization: HR
7. Subjects teaching at
Under Graduate Level: Performance Management
Post Graduate Level: Organizational Development; Organizational Behaviour; Human
Resource Management; Research Methods; Recruitment and Selection
8. Research guidance: 4 Completed, 3 ongoing
9. Projects Carried out:
10.Patents:
11. Technology Transfer:
12. Research Publications:
No. of papers published in National Journals: 13
International Journals: 12
Conferences: 27
13.No.of Books published with details:
Kirupa Priyadarsini and Sakthirama (2021) Compendium of Management Case Studies,
ISBN: 978-93-93229-43-4, Firefox Publications, Chennai, Bangalore
Statistics for Management Anna University Syllabus Himalaya Publishing House
ISBN 9789352735853
Kirupa Priyadarsini M, Dr.Jaisankar, Dr.Poongodi B, and Latha A (2017) Business
Statistics WorkBook using Excel, Trinity Press - An Imprint of Lakshmi
Publications P.Ltd, New Delhi, First Edition
FACULTY PROFILE
1. Name & Designation: Dr N Ramkumar Associate Professor
2. Date of Birth: 23-05-1981
3. AICTE Unique ID: 1-434257435
4. Educational Qualification: PhD MBA
5. Work Experience:
Teaching: 14 years 7 months
Research: 04 years 6 months (Full time PhD scholar)
Industry: -
Others: -
6. Area of Specialization: Management (Human Resources)
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7. Subjects teaching at

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Under Graduate Level: -
Post Graduate Level: Organizational Behavior, Human Resource Management,
Learning and Development
8. Research guidance: Recognized Research Supervisor, Anna University (Chennai)-
Degree Awarded - 2 Candidates, 1 Currently Pursuing
9. Projects Carried out: 2 (Two)
UGC Minor Projects Successfully Completed
Principal Investigator - A study on the entrepreneurial role stress and its
effect on their health and quality of life amongst the entrepreneurs in
Coimbatore district (2013-14)
Co Investigator - A comparative study on perceived loneliness and its effect on
general mental health of passenger guards and goods guards in Southern Railways
(India) (2013-14)
10. Patents: NIL
11. Technology Transfer: NIL
12. Research Publications:
No.of papers published in
National Journals: 28
International Journals: 04
Conferences: 09
13. No.of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: Dr.R.CHITRA, Assistant Professor (SL.G)
2. Date of Birth: 19.12.77
3. AICTE Unique ID: 1-7367336421
4. Educational Qualification: B.Com, MBA, M.Phil, Ph.D
5. Work Experience:
Teaching: 16.8 Years
Research: 13 Years
Industry: 5 Years
Others: -
6. Area of Specialization: Marketing
7. Subjects teaching at
Under Graduate Level: Marketing Management, Business Environment, Retail
Management, Consumer Behaviour
Post Graduate Level: Rural Marketing
8. Research guidance: Ph.D Guidance under Bharathiar University Completed 1 and
MBA projects 125
9. Projects Carried out: Nil
10. Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in
National Journals: 12
International Journals: 16
Conferences: 50
13. No.of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: Dr. Prabhu Thangadurai Assistant Professor
2. Date of Birth: 02-01-1984
3. AICTE Unique ID: -
4. Educational Qualification: Ph.D
5. Work Experience:
Teaching: 4.5 Years
Research: 3.5 Years
Industry: -
Others: -
6. Area of Specialization: Environmental Management, Sustainability
7. Subjects teaching at
Under Graduate Level: Research Methods, Project Management, Waste management
labs
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Post Graduate Level: Environmental Management

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8. Research guidance: -
9. Projects Carried out: -
10. Patents: -
11. Technology Transfer: -
12. Research Publications: 11
No.of papers published in
National Journals: -
International Journals: 8
Conferences: 3
13. No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: V.Harish
2.Date of Birth: 12-02-1980
3.AICTE Unique ID: 1-2119408492
4. Educational Qualification: B.Com, MBA, PMP, Ph.D
5.Work Experience:
Teaching: 09 years
Research:
Industry: 11 Years
6.Area of Specialization: Marketing, Operations
7. Subjects teaching at
Under Graduate Level: Project Management, Lean Management
Post Graduate Level: Operations Management, Supply Chain
8. Research quidance:
9.Projects Carried out: 6 (Student Projects)
10.Patents: NIL
11.Technology Transfer: NIL
12. Research Publications:
No.of papers published in National Journals: 4
International Journals: 16
Conferences: 33
13.No.of Books published with details: 1
Practice Exercises for PMP, Createspace, Amazon
FACULTY PROFILE
1.Name & Designation: Dr.R.Thiyagarajan, Assistant Professor (Sr.Gr.)
2.Date of Birth: 04-09-1981
3.AICTE Unique ID: 1-9314112881
4. Educational Qualification: MBA, PGDHRM, M. Phil, Ph.D
5.Work Experience:
Teaching: 8.1 Years
Research: 3 Years
Industry: 6.4 Years
Others: Nil
6.Area of Specialization: HRM
7. Subjects teaching at
Under Graduate Level: Human Resource Management
Post Graduate Level: Organizational Behaviour
8.Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in National Journals: 3
International Journals: 1
Conferences: 12
13.No.of Books published with details:
Co-authored a book on Life Skills
FACULTY PROFILE

    Name & Designation: P.Nalini, Assistant Professor (Sr.Grade)

2.Date of Birth: 15-11-1982
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3.AICTE Unique ID: 2321758383
4. Educational Qualification: Ph.D, M.Phil, MBA
5.Work Experience:
Teaching: 14 Years
Research: 4 Years
Industry: Nil
Others:
6. Area of Specialization: General Management & Marketing
7. Subjects teaching at
Under Graduate Level: Marketing Management, Sales and Market Development
Post Graduate Level: International Business Management
8.Research guidance: 4 Ph.D scholars
9. Projects Carried out: 2 Major research projects from ICSSR
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications:
No.of papers published in National Journals: 5
International Journals: 19
Conferences: 19
13.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: Karthikeyan L
2.Date of Birth: 18-11-1985
3.AICTE Unique ID: 1-3369288404
4. Educational Qualification: MBA
5.Work Experience:
Teaching: 9 Years
Research:
Industry: 4.5 Years
Others:
6.Area of Specialization: Finance
7. Subjects teaching at
Under Graduate Level: Accounting for Managers
Post Graduate Level: Financial Management, Financial Derivatives, Financial
Modeling
8.Research guidance: NIL
9.Projects Carried out: NIL
10.Patents: NIL
11. Technology Transfer: NIL
12. Research Publications:
No.of papers published in National Journals: 1
International Journals: NIL
Conferences: NIL
13.No.of Books published with details: NIL
FACULTY PROFILE
1.Name & Designation: Dr.R.Muruganandham, Assistant Professor
2.Date of Birth: 23-03-1972
3.AICTE Unique ID: 1-7367336075
4. Educational Qualification: B.E, MBA, M.Phil, Ph.D
5.Work Experience:
Teaching: 22 Years
Research: 12 Years
Industry: 2 Years
Others:
6.Area of Specialization: Operations Management
7. Subjects teaching at
Under Graduate Level: Yoga for Physical Fitness
Post Graduate Level: Analysis of Manufacturing Systems, Operations Management,
Total Quality Management, Fundamentals of Operations Management
8. Research guidance:
9. Projects Carried out:
10.Patents:
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11. Technology Transfer:
12. Research Publications:
No.of papers published in National Journals: 5
International Journals: 5
Conferences:
13.No.of Books published with details:
1. The Technique of Stress Management
2. Stress Management Volume II
FACULTY PROFILE
1.Name & Designation: Dr.V.Sakthirama, Assistant Professor
2.Date of Birth: 27.01.1985
3.AICTE Unique ID: 1-7382377306
4. Educational Qualification: B. Tech., MBA, PhD
5.Work Experience:
Teaching: 5 years 1 month
Research: 8 years 8 months
Industry: -
Others: -
6.Area of Specialization: Marketing
7. Subjects teaching at
Under Graduate Level: Managerial Economics and Research Methods
Post Graduate Level: Services Marketing, CRM
8. Research guidance: -
9. Projects Carried out:
Post Doctoral Research
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: 5
International Journals: 15
Conferences: 10
13.No.of Books published with details:
[Mahendran, K., Praveena, S., Raj Sharavanthi, A and Sakthirama, V.2019.
Agribusiness Management for Competitive Examination. Himalayan Publishing House
Pvt. Ltd., Mumbai]
[Kirupa Priyadarsini M, Sakthirama V. Compendium of Management Case Studies
[Edited book]. Clever Fox Publishing, Chennai, India]
FACULTY PROFILE
1.Name & Designation: Saranya Balu
2.Date of Birth: 27.04.1993
3.AICTE Unique ID: 1-9314112971
4. Educational Qualification: M.S Environmental Engineering
5.Work Experience:
Teaching: 2.5 years
Research: -
Industry: 2 years
Others: -
6.Area of Specialization: Water Engineering & Management, Environmental
Management Systems, Waste Management
7. Subjects teaching at
Under Graduate Level: Principles of Waste Management, Air & Water Analysis Lab,
Soil Analysis Lab
Post Graduate Level: Entrepreneurship in Waste Management, Entrepreneurship &
Venture Creation, Environmental Impact Assessment
8. Research guidance: -
9. Projects Carried out: -
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: -
International Journals: 2
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Conferences:
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FACULTY PROFILE

A case study - Is extensive research a mandate in Sustainability in a Management Case study Conference at PSG Institute of Management which is published in an ISBN book, December 2021

Virtual National Conference on Metamorphosis of Modern Management and Research (NC3MR 2021) on 29th December 2021 at School of Management & Studies (SMS), BIT 13.No.of Books published with details: -

FACULTY PROFILE 1.Name & Designation: Deepa C Kumar 2.Date of Birth: 23.01.1977 3.AICTE Unique ID: 1-3237632817 4. Educational Qualification: B.Sc., MBA 5.Work Experience: Teaching: 6 years 10 months Research: -Industry: 5 years Others: -6.Area of Specialization: Marketing and Systems 7. Subjects teaching at Under Graduate Level: Total Quality Management, Economics for Engineers, Entrepreneurship Development Post Graduate Level: Information Management, Creativity and Innovation, Customer Relationship Management, Information Systems Management, Export and Import Management, Fundamental of Shipping, Port and Terminal Management, Enterprise Resource Planning, Managerial Communication 8. Research guidance: -9. Projects Carried out: -10.Patents: -11. Technology Transfer: -12. Research Publications: No.of papers published in National Journals: -International Journals: 3 Conferences: 1 13.No.of Books published with details: -FACULTY PROFILE 1.Name & Designation: M.Kalai Arasi 2.Date of Birth: 03.10.1987 3.AICTE Unique ID: 1-39431192806 4. Educational Qualification: B.E., MBA 5.Work Experience: Teaching: 3 months Research: 11 months Industry: 24 months Others: -6.Area of Specialization: Marketing 7. Subjects teaching at Under Graduate Level: MBA (Marketing) Post Graduate Level: MBA (Marketing) 8. Research guidance: -9. Projects Carried out: Personal Investigation (health sector tool) Performance Management (software) 10.Patents: -11. Technology Transfer: -12. Research Publications: No.of papers published in National Journals: -International Journals: -Conferences: -13.No.of Books published with details: -

1.Name & Designation: C.Dhanya, Assistant Professor (Sr.Gr)

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2.Date of Birth: 07.03.1988
3.AICTE Unique ID: 1-7515997115
4. Educational Qualification: MBA (Ph.D)
5.Work Experience:
Teaching: 7 years
Research: -
Industry: 10 months
Others: -
6.Area of Specialization: Finance
7. Subjects teaching at
Under Graduate Level: Financial Management & Accounting
Post Graduate Level: Accounting for Managers, Banking and Financial Services,
Business Law
8.Research guidance: -
9. Projects Carried out:
01 (TNSCST)
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: 2
International Journals: 3
Conferences: 4
13.No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Dr.D.Susana/ Assistant Professor (Selection Grade)
2.Date of Birth: 26-11-1977
3.AICTE Unique ID: 1-7383778928
4. Educational Qualification: B. Tech, MBA, PhD
5.Work Experience:
Teaching: 3.5 years
Research: 4 years
Industry: 15 years
Others:
6.Area of Specialization: Finance
7. Subjects teaching at
Under Graduate Level: Accounting for Management
Post Graduate Level: Financial Management, Security Analysis and Portfolio
Management, International Finance, Financial Modelling
8.Research guidance: MBA Projects - 45
9. Projects Carried out:
10.Patents:
11. Technology Transfer:
12. Research Publications:
No.of papers published in National Journals: 7
International Journals: 2
Conferences: 4
13.No.of Books published with details:
FACULTY PROFILE
1. Name & Designation: Pugazh Naavarasi A, Assistant Professor
2.Date of Birth: 17.12.1993
3.AICTE Unique ID: 1-43363914314
4. Educational Qualification: Ph.D, MBA, M.Com, B.Com
5.Work Experience:
Teaching: 1 Year
Research: 3 Years (Full Time)
Industry: NIL
Others:
6.Area of Specialization: Finance and Marketing
7. Subjects teaching at
Under Graduate Level: Principles of Management, Total Quality Management
Post Graduate Level: Financial Management, Accounting for Managers, Information
Management, Retail Management, Research Methodology, Organizational Behavior
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8. Research guidance: NIL
9. Projects Carried out: NIL
10.Patents: NIL
11. Technology Transfer: NIL
12. Research Publications:
No.of papers published in National Journals: 3
International Journals: 4
Conferences: 18
13.No.of Books published with details: NIL
FACULTY PROFILE
1. Name & Designation: R. Monica, Assistant Professor
2.Date of Birth: 25-10-1991
3.AICTE Unique ID: 1-43364031873
4. Educational Qualification: PhD, MBA, M.Sc, B.Com (CS)
5.Work Experience:
Teaching: 1 year
Research: 5 years (Research Scholar)
Industry:
Others:
6.Area of Specialization: Human Resource Management
7. Subjects teaching at
Under Graduate Level:
Post Graduate Level:
8.Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in National Journals: 3
International Journals: 6
Conferences: 3
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Arun Karthik B, Assistant Professor (Sr.Grade)
2.Date of Birth: 20-Oct-1986
3.AICTE Unique ID: 1-3676087586
4. Educational Qualification: B.E., M.B.A.
5.Work Experience:
Teaching: 5 years
Research:
Industry: 2 years
Others:
6.Area of Specialization: Finance
7. Subjects teaching at
Under Graduate Level:
Post Graduate Level:
8. Research guidance:
9.Projects Carried out:
10.Patents: 01
11. Technology Transfer:
12. Research Publications:
No.of papers published in National Journals:
International Journals:
Conferences: 01
13.No.of Books published with details:
FACULTY PROFILE
1.Name & Designation: N.Vijaykumar, Assistant Professor (Sr.Gr.)
2.Date of Birth: 21.06.1993
3.AICTE Unique ID: 1-43353967746
4. Educational Qualification: MBA-ABM
5.Work Experience:
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Teaching: 5 years
Research:
Industry:
Others:
6.Area of Specialization: Marketing
7. Subjects teaching at
Under Graduate Level:
Post Graduate Level:
8. Research guidance:
9. Projects Carried out:
10.Patents:
11. Technology Transfer:
12. Research Publications:
No.of papers published in National Journals: 0
International Journals: 2
Conferences: 3
13.No.of Books published with details:
Chapter in Book - RESEARCH METHODOLOGY with [Service Blueprint with special
reference to Honda Motor Company] Vijaykumar N ISBN no 978-81-9316-707-6
Chapter in Book - Emerging Trends in Management. A study on customers attitude
towards e-marketing of vegetables with special reference to Farm Fresh
Vegetables Vijaykumar N ISBN no 978-93-5258-632-5, 2016
Chapter in Book - Innovative Co-operative Ventures/ Initiatives [Harvesting
bumper crop through group farming: A case study on adat farmers service co-
operative bank] Vijaykumar N ISBN no 978-93-84161-96-5
FACULTY PROFILE
1.Name & Designation: Dr.S.Narendra Rathnaraj, Assistant Professor (Sr.Gr.)
2.Date of Birth: 29.05.1991
3.AICTE Unique ID: 1-43354078111
4.Educational Qualification: B.E.(Mech), M.B.A.(HRM), M.B.A.(Tech Mgmt), DLLAL,
NET, SET, Ph.D.(Mgmt)
5.Work Experience:
Teaching: 2 Years 6 Months
Research: 5 Months
Industry: 2 Years 10 months
Others:
6.Area of Specialization: Marketing
7. Subjects teaching at
Under Graduate Level:
Post Graduate Level:
8. Research guidance:
9. Projects Carried out:
10.Patents:
11. Technology Transfer:
12. Research Publications:
No.of papers published in National Journals: 6
International Journals: 7
Conferences: 9
13.No.of Books published with details:
Vimala, A., & Rathnaraj, S. (2018). Developmental and Positive Psychology of
Counselling. Blue Hill Publishing. (ISBN: 9788193524053)
Vimala, A., & Rathnaraj, S. (2021). Career Assessment and Profiling. Blue Hill
Publishing. (ISBN: 9788193524060)
DEPARTMENT OF MATHEMATICS
FACULTY PROFILE
Department: Mathematics
1. Name & Designation: Dr.C. Porkodi Professor (CAS) & Head
2.Date of Birth: 25.05.1970
3.AICTE Unique ID: 1-424299805
4.Educational Qualification: MSc., Mphil., PhD
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5.Work Experience:

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Teaching: 22 years 5 months
Research: 18 years
Industry: -
Others: 4 years
6.Area of Specializations: Cryptography
7. Subjects teaching at
Under Graduate Level: Calculus and its Applications, Numerical Methods, Complex
Variables and Transforms, Probability and Statistics
Post Graduate Level: Number theory for computing
8.Research guidance: 8 PG Projects
9. Projects Carried out:
DRDO Project (completed)
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications: 23
No.of Papers published in National Journals: -
International Journals: 20
Conference: 3
13.No.of Books published with details:Nil
FACULTY PROFILE
Department: Mathematics
1. Name & Designation: Dr.K. Sangavai Professor (CAS)
2.Date of Birth: 30.07.1970
3.AICTE Unique ID: 1-424299809
4. Educational Qualification: M.Sc, M.Phil, PhD
5.Work Experience:
Teaching: 25 Years
Research: 23 years
Industry: Nil
Others: Nil
6.Area of Specializations: Graph Theory and Networks
7. Subjects teaching at
Under Graduate Level: Calculus and its Applications, Numerical Methods, Complex
Variables and Transforms, Probability and Statistics
Post Graduate Level: Graph Theory and its Applications, Calculus and Geometry,
Linear Algebra and Transforms
8. Research guidance: 8 PG Projects
9. Projects Carried out:
DRDO Project (completed)
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications: 28
No.of Papers published in National Journals: 1
International Journals: 20
Conference: 7
13.No.of Books published with details:Nil
FACULTY PROFILE
Department: Mathematics
1. Name & Designation: Dr.T. Vasanthi Professor (CAS)
2.Date of Birth: 28.05.1968
3.AICTE Unique ID: 1-424299863
4. Educational Qualification: MSc., MPhil., PhD
5.Work Experience:
Teaching: 25 years
Research: 18 years
Industry: Nil
Others: Nil
6.Area of Specializations: Performance Analysis in Stochastic Models, Operation
Research, Soft computing
7. Subjects teaching at
Under Graduate Level: Calculus and Applications, Linear Algebra and Numerical
Analysis, Transforms and Complex Analysis, Probability and Statistics
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Post Graduate Level: Applied Numerical Analysis, Statistical Quality Control,
Probability Statistics and Random Processes, Operation Research, Reliability
Engineering, Statistical Quality Control
8. Research guidance: 14 PG Projects
Ph.D: 1 (completed), 2 (guiding)
9.Projects Carried out:
1 AICTE - RPS (completed)
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 25
No.of Papers published in National Journals: -
International Journals: 17
Conference: 8
13.No.of Books published with details:Nil
FACULTY PROFILE
Department: Mathematics
1.Name & Designation: Dr.M.Haridass Professor (CAS)
2.Date of Birth: 03.06.1971
3.AICTE Unique ID: 1-424602441
4. Educational Qualification: M.Sc., M. Phil., PhD
5.Work Experience:
Teaching: 26 years
Research: 16 years
Industry: Nil
Others: Nil
6.Area of Specializations: Queueing Theory, Applied Mathematics
7. Subjects teaching at
Under Graduate Level: Calculus and its Applications, Linear algebra and
Numerical Analysis, Probability and Statistics
Post Graduate Level: Probability and Random Processes, Complex Variables and
Transforms, Stochastic Models, Mathematical Finance
8. Research guidance: 2 (Ongoing), 1 (Completed)
9. Projects Carried out:
UGC completed
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications: 27
No.of Papers published in National Journals: -
International Journals: 20
Conference: 07
13.No.of Books published with details:Nil
FACULTY PROFILE
Department: Mathematics
1.Name & Designation: Dr.R.Arumuganathan Professor
2.Date of Birth: 11.04.1961
3.AICTE Unique ID: 1-9315423634
4. Educational Qualification: M.Sc., M.Phil., Ph.D
5.Work Experience:
Teaching: 37 Years
Research: 22 Years
Industry: Nil
Others: Nil
6.Area of Specializations: Applied Mathematics, Queueing theory
7. Subjects teaching at
Under Graduate Level: Transforms and Complex Analysis, Calculus and its
Applications
Post Graduate Level: Probability and Random Processes
8.Research guidance:
Masters: M.Sc (AM): 16, M.Phil: 4
Ph.D: 12 (produced), 2 (guiding)
9.Projects Carried out:
Nil
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10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 69
No.of Papers published in National Journals: 06
International Journals: 52
Conference: 11
13.No.of Books published with details:Nil
FACULTY PROFILE
Department: Mathematics
1.Name & Designation: Dr.B.Sridevi Professor
2.Date of Birth: 22.05.1970
3.AICTE Unique ID: 1-822909176
4. Educational Qualification: MSc, MPhil, PhD
5.Work Experience:
Teaching: 28 years
Research: 19 years
Industry: Nil
Others: Nil
6.Area of Specializations: Fuzzy Sets and Systems in Decision Making
7. Subjects teaching at
Under Graduate Level: Calculus and its Applications, Linear Algebra and
Numerical Analysis, Transforms and Complex Analysis, Probability and Statistics,
Discrete Structures, Scientific Computing
Post Graduate Level: Statistics and Quality Control, Methods of Applied
Mathematics, Discrete Structures, Soft Computing
8. Research guidance: 12 PG Projects (MSc Applied Mathematics)
Ph.D: 2 (produced), 3 (guiding)
9. Projects Carried out:
Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 20
No.of Papers published in National Journals: -
International Journals: 9
Conference: 11
13.No.of Books published with details:Nil
FACULTY PROFILE
Department: Mathematics
1.Name & Designation: Dr.P.Muthukumar Assistant Professor (SG)
2.Date of Birth: 04.05.1971
3.AICTE Unique ID: 1-424602445
4. Educational Qualification: M.Sc., M.Phil., PhD (SET qualified)
5.Work Experience:
Teaching: 28 years
Research: 15 years
Industry: Nil
Others: Nil
6.Area of Specializations: Soft set and its applications
7. Subjects teaching at
Under Graduate Level: Calculus and its Applications, Complex Variables and
Transforms, Probability and Statistics, Linear Algebra and Fourier series
Post Graduate Level: Differential Equations, Reliability and Quality Control,
Data Mining, Applied Statistics and Reliability
8. Research guidance: 5 PG Projects
9. Projects Carried out:
Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 9
No.of Papers published in National Journals: -
International Journals: 6
Conference: 3
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13.No.of Books published with details:Nil

Department: Mathematics

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FACULTY PROFILE
Department: Mathematics
1.Name & Designation: Dr.A.Muthulakshmi Assistant Professor
2.Date of Birth: 29.03.1981
3.AICTE Unique ID: 1-427012401
4. Educational Qualification: MSc., PhD
5.Work Experience:
Teaching: 18 years
Research: 19 years
Industry: Nil
Others: Nil
6.Area of Specializations: Cryptography Key Management and Broadcast Encryption
7. Subjects teaching at
Under Graduate Level: Calculus and its applications, Complex Variables and
Transforms, Probability and Random Processes, Linear Algebra and Numerical
Analysis
Post Graduate Level: Advanced Linear Algebra, Applied Mathematics for Embedded
8. Research guidance: 1 (ongoing)
9. Projects Carried out:
Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 7
No.of Papers published in National Journals: -
International Journals: 6
Conference: 2
13.No.of Books published with details:Nil
FACULTY PROFILE
Department: Mathematics
1.Name & Designation: Dr.R.Subalakshmi Assistant Professor (SG)
2.Date of Birth: 26.03.1982
3.AICTE Unique ID: 1-424602463
4. Educational Qualification: M.Sc., M.Phil, PhD
5.Work Experience:
Teaching: 13 years
Research: 10 years
Industry: Nil
Others: Nil
6.Area of Specializations: Abstract Control Theory Stochastic Differential
Equation
7. Subjects teaching at
Under Graduate Level: Calculus and its Applications, Complex Variables and
Transforms, Probability and Statistics, Linear Algebra and its Numerical
Analysis
Post Graduate Level: Probability, Stochastic and Random Process, Transforms and
its Applications, Biostatistics, Applied Linear Algebra, Business Statistics,
Applied Mathematics, Mathematical Modeling for Simulation
8. Research guidance: Nil
9. Projects Carried out:
Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 6
No. of Papers published in National Journals: Nil
International Journals: 3
Conference: 3
13.No.of Books published with details:Nil
FACULTY PROFILE
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1.Name & Designation: Dr.R.Bindhu Assistant Professor (SG)
2.Date of Birth: 27.05.1978
3.AICTE Unique ID: 1-424602449
4. Educational Qualification: M.Sc, M.Phil, MBA, PhD (SET qualified)
5.Work Experience:
Teaching: 21 years
Research: 12 years
Industry: Nil
Others: Nil
6.Area of Specializations: Fluid Dynamics, Heat Transfer
7. Subjects teaching at
Under Graduate Level: Probability and Queueing Theory, Complex Variables and
Transforms, Linear Algebra, Calculus and its Applications
Post Graduate Level: Linear Algebra and Fourier Series, Numerical Methods,
Biostatistics, Discrete Mathematics, Applied Numerical Methods
8.Research guidance: Nil
9.Projects Carried out:
Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 2
No.of Papers published in National Journals: -
International Journals: 1
Conference: 1
13.No.of Books published with details:Nil
FACULTY PROFILE
Department: Mathematics
1.Name & Designation: Ms.M.Radhiga Assistant Professor (SG)
2.Date of Birth: 07.08.1979
3.AICTE Unique ID: 1-427012443
4. Educational Qualification: M.Sc., M.Phil
5.Work Experience:
Teaching: 20 years
Research: 9 years
Industry: Niĺ
Others: Nil
6.Area of Specializations: Applications of Fractional Calculus
7. Subjects teaching at
Under Graduate Level: Complex variables and Transforms, Calculus and its
Applications, Linear Algebra and Numerical Analysis
Post Graduate Level: Applied Numerical Analysis, Scientific Computing, System
Engineering Mathematics, Applied Scientific Computing, Probability and
Statistics, Linear Algebra and Fourier Series, Probability and Random processes,
Applied Numerical Analysis
8. Research guidance: Nil
9.Projects Carried out:
Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: Nil
No.of Papers published in National Journals: Nil
International Journals: Nil
Conference: Nil
13.No.of Books published with details:Nil
FACULTY PROFILE
Department: Mathematics
1.Name & Designation: Dr.M.Bagyalakshmi Assistant Professor (SG)
2.Date of Birth: 10.04.1980
3.AICTE Unique ID: 1-427012447
4. Educational Qualification: M.Sc., M.Phil., PhD (SET qualified)
5.Work Experience:
Teaching: 17 years
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Research: 14 years Industry: Nil Others: Nil 6.Area of Specializations: Fluid dynamics, Heat Transfer, Fractional Differential Equations 7. Subjects teaching at Under Graduate Level: Calculus and its Applications, Complex variables and Transforms, Probability and Statistics, Linear Algebra and Fourier series, Differential Equations Post Graduate Level: Mathematical Modeling for Mechanical Sciences, Numerical Analysis, Calculus of variation and tensor analysis, Statistics and Quality Control, Applied Statistics and Reliability, Applied Numerical Methods 8.Research guidance: Nil 9. Projects Carried out: Nil 10.Patents: Nil 11.Technology Transfer: Nil 12.Research Publications: 12 No.of papers published in National Journals: -International Journals: 10 Conference: 2 13.No.of Books published with details: Nil FACULTY PROFILE Department: Mathematics 1. Name & Designation: Ms.R.Rajasudha Assistant Professor (SG) 2.Date of Birth: 10/06/1978 3.AICTE Unique ID: 1-2184515875 4. Educational Qualification: MSc., M. Phil (SET qualified) 5.Work Experience: Teaching: 22 years Research: 9 years Industry: Nil Others: Nil 6.Area of Specialization: Queueing Theory 7. Subjects teaching at Under Graduate Level: Probability and queueing theory, Discrete mathematics, Complex variables and transforms, Linear Algebra and Numerical Analysis Post Graduate Level: Optimization techniques, Soft computing, Probability, Statistics and Random Processes, Graph theory, Optimization techniques, Computational mathematical modeling, Statistics and quality control, Applied mathematics M 8. Research guidance: Nil 9.Projects Carried out: Nil 10.Patents: Nil 11. Technology Transfer: Nil 12. Research Publications: 7 No.of papers published in National Journals: -International Journals: 2 Conferences: 5 13.No.of Books published with details: Nil FACULTY PROFILE Department: Mathematics 1.Name & Designation: Dr.J.Narayanasamy Assistant Professor (SG) 2.Date of Birth: 02.06.1982 3.AICTE Unique ID: 1-427315705 4. Educational Qualification: MSc., M. Phil, PhD 5.Work Experience: Teaching: 20 years Research: 9 years Industry: Nil Others: Nil 6.Area of Specializations: Stochastic Differential Equations 7. Subjects teaching at

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Under Graduate Level: Calculus and Its Applications, Linear Algebra and
Numerical Analysis, Differential Equations
Post Graduate Level: Complex Variables and Transforms, Probability and
Statistics, Applied Mathematics for System Engineering, Linear Systems Theory,
Applied Mathematics for Power Engineering
8. Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 1
No.of papers published in National Journals: -
International Journals: 1
Conferences: -
13.No.of Books published with details: Nil
FACULTY PROFILE
Department: Mathematics

    Name & Designation: Dr.R.Deena Assistant Professor (SG)

2.Date of Birth: 18.02.1980
3.AICTE Unique ID: 1-427315733
4. Educational Qualification: MSc., M. Phil, PhD
5.Work Experience:
Teaching: 19 Years
Research: 12 years
Industry: Nil
Others: Nil
6. Area of Specializations: Fluid Dynamics, Heat Transfer
7. Subjects teaching at
Under Graduate Level: Calculus and its Applications, Linear Algebra and
Numerical Analysis, Differential Equations, Complex Variables and Transforms,
Statistics and Quality Control, Probability and Statistics
Post Graduate Level: Mathematical Modeling and Simulation, Applied Numerical
analysis, Applied Mathematics for System Engineering, Reliability Engineering,
Response Surface Methodology
8. Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications: 2
No.of papers published in National Journal: -
International Journal: 2
Conferences:
13.No.of Books published with details: Nil
FACULTY PROFILE
Department: Mathematics
1. Name & Designation: Dr. M. Sumathi Assistant Professor (SG)
2.Date of Birth: 24.04.1983
3.AICTE Unique ID: 1-742602062
4. Educational Qualification: M.Sc M. Phil, PhD
5.Work Experience:
Teaching: 15 years
Research: 12 years
Industry: Nil
Others: Nil
6. Area of Specializations: Optimization techniques, Stochastic Epidemic models
7. Subjects teaching at
Under Graduate Level: Calculus and its Applications, Complex Variables and
Transforms, Linear Algebra, Probability and Statistics
Post Graduate Level: Probability, Statistics and Random Processes, Optimization
Techniques, Statistics and Quality Control, Probability and Statistics,
Optimization Techniques, Statistical Quality Control and Design of Experiments
8. Research guidance: Nil
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9. Projects Carried out: Nil

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10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 10
No.of papers published in National Journals: Nil
International Journals: 7
Conferences: 3
13.No.of Books published with details: Nil
FACULTY PROFILE
Department: Mathematics
1. Name & Designation: Dr.P. Sathyakala Assistant Professor (SG)
2.Date of Birth: 18.10.1981
3. Educational Qualification: M.Sc., M.Phil, PhD
4.Work Experience:
Teaching: 15 years
Research: 10 years
Industry: Nil
Others: Nil
5. Area of Specializations: Fluid Dynamics
6. Subjects teaching at
Under Graduate Level: Calculus and its Applications, Linear Algebra and Fourier
Series, Complex Variables and Transforms, Business Statistics
Post Graduate Level: Applied Numerical Analysis, Scientific Computing,
Probability and Statistics, Numerical Methods, Applied Mathematics
7. Research guidance: Nil
8. Projects Carried out: Nil
9.Patents: Nil
10.Technology Transfer: Nil
11. Research Publications: 2
No.of papers published in National Journals: -
International Journals: 2
Conferences: -
13.No.of Books published with details: Nil
FACULTY PROFILE
Department: Mathematics
1.Name & Designation: Dr.Ragi Krishnan Assistant Professor
2.Date of Birth: 14.11.1980
3.AICTE Unique ID: 1-2299920063
4. Educational Qualification: MSc, MPhil, PhD
5.Work Experience:
Teaching: 18 years
Research: 10 years
Industry: Nil
Others: Nil
6.Area of Specializations: Reliability Analysis, Graph Theory
7. Subjects teaching at
Under Graduate Level: Calculus and its Applications, Complex Variables and
Transforms, Probability and Statistics, Probability and Queueing Theory, Linear
Algebra and Numerical Analysis, Operation Research
Post Graduate Level: Quality Control and Reliability, Scientific Computing,
Numerical Methods, Statistical Quality Control and Design of Experiments,
Applied Statistics and Reliability
8. Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 7
No.of papers published in National Journals: 3
International Journals: 4
Conferences: -
13.No.of Books published with details: Nil
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Department: Mathematics
1. Name & Designation: Ms.C.K. Deena Merit Assistant Professor (SG)
2.Date of Birth: 27/03/1983
3.AICTE Unique ID: 1-2185359933
4. Educational Qualification: M.Sc, M. Phil (SET qualified)
5.Work Experience
Teaching: 15 years
Research: 9 years
Industry: Nil
Others: Nil
6.Area of Specializations: Mathematics
7. Subjects teaching at
Under Graduate Level: Linear Algebra, Complex variables and Transforms, Business
statistics, Applied Numerical Analysis, Probability and Queueing theory,
Stochastic Models
Post Graduate Level: Mathematics for Communication Systems, Probability and
Statistics, Statistics Quality Control and Reliability, Applied Mathematics
8.Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 4
No.of papers published in
National Journals: .
International Journals: 4
Conferences: -
13.No.of Books published with details: Nil
FACULTY PROFILE
Department: Mathematics
1. Name & Designation: Dr.B. Radhakrishan Assistant Professor (SG)
2.Date of Birth: 25.08.1984
3.AICTE Unique ID: 1-1431111740
4. Educational Qualification: M.Sc, M.Phil, Ph.D
5.Work Experience
Teaching: 11 years
Research: 17 years
Industry: Nil
Others: Nil
6.Area of Specializations: Control Theory and Differential Equation
7. Subjects teaching at
Under Graduate Level: Calculus and its Applications, Complex Variables and
Transforms, Numerical Methods
Post Graduate Level: Advanced Linear Algebra, Probability and Statistical
Inference, Applied Statistics and Reliability
8. Research guidance: 3 (Guiding)
9. Projects Carried out: CSIR project Completed
10.Patents: -
11. Technology Transfer: -
12.Research Publications: 43
No.of papers published in
National Journals: 3
International Journals: 35
Conferences: 5
13.No.of Books published with details: 3 books and 1 Chapter
S.No.Book/Chapter Title Author(s) Name ISBN & Year Publisher
1. Existence Results for Semilinear Integrodifferential Inclusions
B.Radhakrishnan 978-3-330-03171-5 (2017) LAP LAMBERT Academic Publishing
2. Controllability of Quasi-Linear Evolution Differential System in a Separable
Banach Space B.Radhakrishnan 978-1-53616-633-0 (2020) NOVA Science Publishers
3. Quasilinear Neutral Differential Equation with Random Impulse
B.Radhakrishnan, M.Tamilarasi 978-620-3-84779-6 (April 2021) LAP LAMBERT
Academic Publishing
4. Controllability and Periodicity for Neutral Impulsive Evolution System
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B.Radhakrishnan, T.Sathya 978-620-3-85703-0 (June 2021) LAP LAMBERT Academic
Publishing
FACULTY PROFILE
Department: Mathematics
1.Name & Designation: S.T.Padmalakshmi Assistant Professor (Sr.Gr.)
2.Date of Birth: 05.05.1977
3.AICTE Unique ID: 1-2299920069
4. Educational Qualification: M.Sc, M. Phil
5.Work Experience
Teaching: 22 years
Research: 5 years
Industry: Nil
Others: Nil
6.Area of Specializations: Operations Research, Reliability
7. Subjects teaching at
Under Graduate Level: Calculus and its Applications, Complex Variables and
Transforms, Probability, Statistics and Random Processes, Linear Algebra and
Numerical Methods
Post Graduate Level: Operation Research, Statistics Quality Control and
Reliability Engineering
8. Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 2
No.of papers published in
National Journals: -
International Journals: -
Conferences: 2
13.No.of Books published with details: Nil
FACULTY PROFILE
Department: Mathematics
1. Name & Designation: Ms.V. Deepa Assistant Professor (Sr. Gr.)
2.Date of Birth: 20.10.1976
3.AICTE Unique ID: 1-427504891
4. Educational Qualification: M.Sc, M.Phil
5.Work Experience
Teaching: 15 years
Research: 9 years
Industry: Nil
Others: Nil
6.Area of Specializations: Queuing Models
7. Subjects teaching at
Under Graduate Level: Calculus and its Applications, Linear Algebra and Fourier
Series, Business Statistics, Optimization Techniques, Applied Mathematics
Post Graduate Level: Complex Variables and Transforms, Probability and Queueing
Theory, Linear Algebra and Optimization Techniques, Applied Mathematics, Applied
Statistics and Reliability, Applied Numerical Methods, Advanced Operations
Research
8. Research guidance: Nil
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: Nil
No.of papers published in
National Journals: -
International Journals: -
Conferences: -
13.No.of Books published with details: Nil
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FACULTY PROFILE

Department: Mathematics

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1. Name & Designation: Ms.G. Tamilselvi Assistant Professor (Sr.Gr.)
2.Date of Birth: 01.06.1985
3.AICTE Unique ID: 1-2712537243
4. Educational Qualification: M.Sc, M.Phil (SET qualified)
5.Work Experience
Teaching: 14 years
Research: 5 years
Industry: Nil
Others: Nil
6.Area of Specializations: Graph Theory
7. Subjects teaching at
Under Graduate Level: Calculus and its Applications, Complex Variables and
Transforms, Probability, Statistics and Random Processes, Linear Algebra and
Numerical Analysis, Graph Theory and its Applications
Post Graduate Level: Operation Research, Numerical Methods, Probability and
Statistics, Linear Algebra and Optimization Techniques, Graph Theory and
Optimization Techniques, Mathematics of System Engineering
8.Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 3
No.of papers published in
National Journals: -
International Journals: 1
Conferences: 2
13.No.of Books published with details: Nil
FACULTY PROFILE
Department: Mathematics
1.Name & Designation: Dr.D.Kiruthika Assistant Professor
2.Date of Birth: 20.11.1983
3.AICTE Unique ID: 1-3209816905
4. Educational Qualification: M.Sc, M.Phil, Ph.D
5.Work Experience
Teaching: 9 years
Research: 8 years
Industry: Niĺ
Others: Nil
6.Area of Specializations: Operator Theory
7. Subjects teaching at
Under Graduate Level: Complex Variables and Transforms, Discrete Structures,
Numerical Methods
Post Graduate Level: Linear Algebra and Transforms, Probability and Statistics,
Mathematical Structures and Stochastic Processes, Mathematical Foundations for
Cyber Security, Applied Mathematics for Computer Science Engineering
8.Research guidance: Nil
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 10
No.of papers published in
National Journals: 4
International Journals: 6
Conferences: -
13.No.of Books published with details: Nil
FACULTY PROFILE
Department: Mathematics
1. Name & Designation: Mr.K. Saravanan Assistant Professor
2.Date of Birth: 23.02.1987
3.AICTE Unique ID: 1-3207471438
4.Educational Qualification: M.Sc (CSIR & NET Qualified)
5.Work Experience
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Teaching: 10 years
Research: 8 years
Industry: Nil
Others: Nil
6.Area of Specializations: Linear Algebra and Differential Equations
7. Subjects teaching at
Under Graduate Level: Complex Variables and Transforms, Numerical Methods,
Linear Algebra and Numerical Analysis, Probability, Statistics and Random
Processes, Operation Research
Post Graduate Level: Advanced Linear Algebra, Algebraic Structures, Systems of
Engineering Mathematics, Statistics Quality Control and Reliability Engineering,
Design of Experiments
8.Research guidance: Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications: Nil
No.of papers published in
National Journals: -
International Journals: -
Conferences: -
13.No.of Books published with details: Nil
FACULTY PROFILE
Department: Mathematics
1. Name & Designation: Dr. J. Palraj Assistant Professor (Sr. Gr.)
2.Date of Birth: 02.05.1986
3.AICTE Unique ID: 1-3543010346
4. Educational Qualification: M.Sc, M.Phil, Ph.D
5.Work Experience
Teaching: 8 years
Research: 13 years
Industry: Nil
Others: Nil
6.Area of Specializations: Differential Equations
7. Subjects teaching at
Under Graduate Level: Calculus and its Applications, Numerical Methods, Linear
Algebra and Numerical Analysis, Probability and Statistics, Complex Variables
and Transforms, Operation Research
Post Graduate Level: Mathematical Finance, Quantitative Methods in Management,
Computational Mathematics, Applied Numerical Methods, Research Methodology
8. Research guidance: Nil
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 11
No.of papers published in
National Journals: -
International Journals: 9
Conferences: 2
13.No.of Books published with details: Nil
DEPARTMENT OF PHYSICS
FACULTY PROFILE
1. Name & Designation: Dr K. Sivakumaran Professor (CAS)
2.Date of Birth: 08/04/1966
3.AICTE Unique ID: 1-1437093833
4. Educational Qualification: M.Sc, M. Phil, Ph.D
5.Work Experience:
Teaching: 33 Years and 6 Months
Research: 28 Years
Industry: --
Others: --
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6.Area of Specialization: Amorphous Semiconductors
7. Subjects teaching at
Under Graduate Level: Materials Science, Sensors for engineers, MEMS SENSOR AND
ACTUATORS FOR Industrial Apps, High speed electronic for Engineering Apps,
Applied Thermodynamics, Ceramics Materials, Composite Materials, ETMS
Post Graduate Level:
8. Research guidance: --
9. Projects Carried out: --
10.Patents: --
11.Technology Transfer: --
12.Research Publications:
No.of papers published in National Journals:
International Journals: 7
Conferences: 4
13.No.of Books published with details: --
FACULTY PROFILE
1. Name & Designation: Dr.R. Amuda, Professor (CAS)
2.Date of Birth: 15-5-1969
3.AICTE Unique ID: 1-404270629
4. Educational Qualification: M.Sc., M.Phil., Ph.D
5.Work Experience:
Teaching: 24 years 6 Months
Research: 27 years
Industry: --
Others: --
6.Area of Specialization: Nonlinear Dynamics, Condensed Matter
7. Subjects teaching at
Under Graduate Level: Applied Physics, Material Science
Post Graduate Level: --
8. Research guidance: 5 Completed
9. Projects Carried out: 4
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in National Journals: 5
International Journals: 28
Conferences: 5
13.No.of Books published with details: Engineering Physics- R.Amuda, A.Brinda,
Pratheeba Punishers
FACULTY PROFILE
1.Name & Designation: Dr.A.Brinda, Assistant Professor (Sr.Gr)
2.Date of Birth: 7-9-1975
3.AICTE Unique ID: 1-415303176
4. Educational Qualification: M.Sc., Ph.D
5.Work Experience:
Teaching: 19 years 10 months
Research: 17 years
Industry: --
Others: --
6.Area of Specialization: Nonlinear Dynamics in Condensed Matter
7. Subjects teaching at
Under Graduate Level: Applied Physics, Material Science
Post Graduate Level: --
8. Research guidance: --
9. Projects Carried out: 1
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in National Journals: 2
International Journals: 15
Conferences: 2
13.No.of Books published with details: Engineering Physics- R.Amuda, A.Brinda,
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Pratheeba Punishers

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FACULTY PROFILE
1. Name & Designation: Dr.P. Kathirvel Asst. Professor
2.Date of Birth: 26/04/1984
3.AICTE Unique ID: 1-2916267123
4. Educational Qualification: M.Sc., M.Phil., Ph.D
5.Work Experience:
Teaching: 15
Research: 14
Industry: NIL
Others: NA
6.Area of Specialization: Nanotechnology
7. Subjects teaching at
Under Graduate Level: Physics, Applied Physics, Material Science
Post Graduate Level: --
8. Research guidance: 04 (on going)
9.Projects Carried out: NIL
10.Patents: NIL
11. Technology Transfer: NIL
12. Research Publications: 23
No.of papers published in National Journals: 02
International Journals: 21
Conferences: 01
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.R.Balasundaraprabhu Assistant Professor
2.Date of Birth: 23/07/1974
3.AICTE Unique ID: 1-2328730694
4. Educational Qualification: M.Sc., M.Phil., Ph.D
5.Work Experience:
Teaching: 20
Research: 20
Industry: --
Others: --
6.Area of Specialization: Thin Film Solar Cells
7. Subjects teaching at
Under Graduate Level: Physics, Material Science
Post Graduate Level: Materials Science
8. Research guidance: Ph.D - 4 students completed
9.Projects Carried out: DST(2), UGC(2), TNSCST, PSG HVL Student research project
10.Patents: Nil
11. Technology Transfer: --
12. Research Publications: --
No.of papers published in National Journals: 5
International Journals: 85
Conferences: 20
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.S.Prasanna Associate Professor
2.Date of Birth: 15/01/1979
3.AICTE Unique ID: 1-2328730700
4. Educational Qualification: M.Sc., M.Phil., Ph.D
5.Work Experience:
Teaching: 20 years
Research: 16 years
Industry: --
Others: --
6. Area of Specialization: Thin films, Dielectrics, Solar cells
7. Subjects teaching at
Under Graduate Level: Physics, Materials Science
Post Graduate Level: Photovoltaic Technology
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8. Research guidance: --
9. Projects Carried out: 3 (UGC Completed)
10.Patents: --
11.Technology Transfer: --
12. Research Publications: --
No.of papers published in National Journals: 4
International Journals: 31
Conferences: 12
13.No.of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: Dr. Balaji R Associate Professor
2.Date of Birth: 17/08/1975
3.AICTE Unique ID: 1-415303180
4. Educational Qualification: Ph.D
5.Work Experience:
Teaching: 15 Yrs
Research: 23 Yrs
Industry: 2 Yrs
Others: --
6.Area of Specialization: Solid State Ionics
7. Subjects teaching at
Under Graduate Level: Material Science, Bio Materials, Physics, Electrical &
Electronic Systems
Post Graduate Level: Material Science, Ceramic Materials, Polymeric Materials
8. Research quidance: 02
9. Projects Carried out: 4
10.Patents: 3 (Granted), 3 (Published)
11.Technology Transfer: --
12. Research Publications: 17
No.of papers published in National Journals: NIL
International Journals: 17
Conferences: 10
13.No.of Books published with details: NIL
FACULTY PROFILE
1.Name & Designation: Dr.P.Puviarasu Assistant Professor (Sr.Gr)
2.Date of Birth: 03/06/1978
3.AICTE Unique ID: 1-788856512
4.Educational Qualification: M.Sc., M.Tech., Ph.D
5.Work Experience:
Teaching: 11.5 Years
Research: 16 Years
Industry: Nil
Others: Nil
6.Area of Specialization: Thin Films, Ion Irradiations, Wet Etching
7. Subjects teaching at
Under Graduate Level: Physics, Material Science, Sensors for Engg. Application
Post Graduate Level: MEMS, Laser Technology, Mathematical Physics, Crystal
Growth & Characterization, Semiconductor Devices
8.Research guidance: 03
9.Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 13
No. of papers published in National Journals: Nil
International Journals: 13
Conferences: 06
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Gokilamani N Assistant Professor (Sr.Gr)
2.Date of Birth: 13/12/1972
3.AICTE Unique ID: 1-2647745083
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4. Educational Qualification: Ph.D
5.Work Experience:
Teaching: 20 years
Research: 6 years
Industry: -
Others: -
6.Area of Specialization: Natural Dye Sensitized Solar Cells
7. Subjects teaching at
Under Graduate Level: Physics, Material Science, Sensors
Post Graduate Level: --
8.Research guidance: -
9. Projects Carried out: -
10.Patents: -
11.Technology Transfer: -
12. Research Publications:
No.of papers published in National Journals: 1
International Journals: 6
Conferences: 7
13.No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: D. Vasanth Raj Assistant Professor
2.Date of Birth: 31/01/1985
3.AICTE Unique ID: 1-2647744947
4. Educational Qualification: M.Sc., M.Phil., Ph.D
5.Work Experience:
Teaching: 7 years
Research: 12 years
Industry: Nil
Others: Nil
6.Area of Specialization: Nanomaterials and its Applications in Energy Storage
7. Subjects teaching at
Under Graduate Level: Applied Physics, Material Science, Electromagnetic Theory
Post Graduate Level: --
8. Research guidance: 1
9. Projects Carried out: 1
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications:
No.of papers published in National Journals: Nil
International Journals: 11
Conferences: 10
13.No.of Books published with details: NIL
FACULTY PROFILE
1.Name & Designation: Dr.B.Uma Maheshwari Assistant Professor
2.Date of Birth: 05/11/1980
3.AICTE Unique ID: 1-3240668399
4. Educational Qualification: M.Sc., Ph.D
5.Work Experience:
Teaching: 6 years 9 months
Research: 13 years
Industry: ----
Others: ----
6.Area of Specialization: Thin Film Physics
7. Subjects teaching at
Under Graduate Level: Applied Physics, Material Science
Post Graduate Level: --
8. Research guidance: -----
9. Projects Carried out: -----
10.Patents: -----
11. Technology Transfer: -----
12.Research Publications: 5
No.of papers published in National Journals: ----
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International Journals: 5
Conferences: 5
13.No.of Books published with details: ---
FACULTY PROFILE
1.Name & Designation: Dr.S.D.Gopalram Assistant Professor
2.Date of Birth: 01/05/1980
3.AICTE Unique ID: 1-3545318933
4. Educational Qualification: M.Sc., M.Phil., Ph.D
5.Work Experience:
Teaching: 6 years 7 months
Research: 6 years
Industry: NIL
Others: NIL
6.Area of Specialization: Nanomaterials and Devices
7. Subjects teaching at
Under Graduate Level: Physics, Material Science, Laser Technology, Introduction
to Electromagnetic Theory, Electrical and Electronic Circuits
Post Graduate Level: Advanced Physics, Nano Photonics
8. Research guidance: NIL
9. Projects Carried out: NIL
10.Patents: NIL
11. Technology Transfer: NIL
12. Research Publications: 16
No.of papers published in National Journals: NIL
International Journals: 16
Conferences: 20
13.No.of Books published with details: NIL
FACULTY PROFILE
1. Name & Designation: Dr. N. Kanimozhi Assistant Professor
2.Date of Birth: 07/05/1980
3.AICTE Unique ID: 1-3545644413
4. Educational Qualification: M.Sc., M. Phil., Ph.D
5.Work Experience:
Teaching: 12 years
Research: 7 years
Industry: Niĺ
Others: Nil
6.Area of Specialization: Nonlinear Dynamics and Condensed Matter Physics
7. Subjects teaching at
Under Graduate Level: Applied Physics, Material Science
Post Graduate Level: -
8. Research guidance: 01
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications:
No.of papers published in National Journals: 1
International Journals: 10
Conferences: 2
13.No.of Books published with details: Nil
DEPARTMENT OF CHEMISTRY
FACULTY PROFILE
1. Name & Designation: C. Theivarasu Assistant Professor (Sr.Gr) & Head
2. Date of Birth: 04.06.1969
3. AICTE Unique ID: 1-433975333
4. Educational Qualification: M.Sc, M.Phil, Ph.D
5. Work Experience: Teaching: 27 years 7 months Research: 20 years Industry: Nil
Others: Nil
Area of Specializations: Metal organic chemistry, Polymer chemistry,
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Environmental chemistry, Pharmaceutical chemistry

- 7. Subjects teaching at Under Graduate Level Post Graduate Level: Chemistry of Electronic Materials, Applied Electrochemistry, Chemistry, Chemistry of Engineering Materials
- 8. Research guidance: Masters 3 M.Phil 1 Ph.D. (Completed) 9 (Ongoing) 3
- 9. Projects carried out: Nil
- 10. Patents: Nil
- 11. Technology Transfer: Nil
- 12. Research Publications: 46 No. of papers published in National Journals: 3

International Journals: 43 Conferences: 16

13. No. of Books published with details: Nil

FACULTY PROFILE

- 1. Name & Designation: M. Kumaravel Professor
- 2. Date of Birth: 30.06.1962
- 3. AICTE Unique ID: 1-2191452023
- 4. Educational Qualification: M.Sc, M.Phil., Ph.D
- 5. Work Experience: Teaching: 36 years 7 months Research: 26 years Industry: Nil Others: Nil
- 6. Area of Specializations: Electrochemistry, Drug-membrane interaction
- 7. Subjects teaching at Under Graduate Level Post Graduate Level: Applied Chemistry, Chemistry of Engineering Materials, Corrosion Engineering
- 8. Research guidance: Ph.D. (Completed): 3
- 9. Projects carried out: 5 (Completed), 1 (Ongoing)
- 10. Patents: Nil
- 11. Technology Transfer: Nil
- 12. Research Publications: No. of papers published in National Journals: 2 International Journals: 39 Conferences (National): 2 (International): 9
- 13. No. of Books published with details: 1 Engineering Chemistry, 3 (Book chapter)

FACULTY PROFILE

- 1. Name & Designation: S. Senthilkumaar Professor (CAS)
- 2. Date of Birth: 10.06.1969
- 3. AICTE Unique ID: 1-431280721
- 4. Educational Qualification: M.Sc, M.Phil., Ph.D
- 5. Work Experience: Teaching: 25 years 11 months Research: 28 years Industry: 1 year Others: Nil
- 6. Area of Specializations: Applied Chemistry
- 7. Subjects teaching at Under Graduate Level Post Graduate Level: Engineering Chemistry
- 8. Research guidance: Ph.D. (Completed): 7
- 9. Projects carried out: Department of Atomic Energy, Govt. of India, Sanctioned (2007-2008)
- 10. Patents: Nil
- 11. Technology Transfer: Nil
- 12. Research Publications: No. of papers published in National Journals: Nil

International Journals: 26 Conferences: 12

13. No. of Books published with details: 2

FACULTY PROFILE

- 1. Name & Designation: Swarna Natarajan Assistant Professor (Sr.Gr)
- 2.Date of Birth: 07.11.1979
- 3.AICTE Unique ID: 1-433812885
- 4. Educational Qualification: M.Sc, PhD
- 5.Work Experience: Teaching: 19 years 6 months Research: 9 years Industry: Nil Others: Nil
- 6.Area of Specializations: Chemical application on fabrics
- 7.Subjects teaching at: Under Graduate Level: Polymer chemistry, Applied Chemistry, Applied Electrochemistry, Physical Chemistry Post Graduate Level: Polymer chemistry, Applied Chemistry, Applied Electrochemistry, Physical Chemistry
- 8. Research guidance: Masters Nil M. Phil Nil Ph.D. Nil
- 9.Projects Carried out: Nil
- 10.Patents: Nil

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11. Technology Transfer: Nil
12. Research Publications: No. of papers published in National Journals: Nil
International Journals: 1 Conferences: 1
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: J.R.Sharmila Assistant Professor (Sr.Gr)
2.Date of Birth: 21.10.1976
3.AICTE Unique ID: 1-433812889
4. Educational Qualification: M.Sc, Ph.D.
5. Work Experience: Teaching: 17 years 5 months Research: 5 years Industry: Nil
Others: Nil
6.Area of Specializations: Coordination Chemistry
7. Subjects teaching at: Under Graduate Level: Applied Chemistry, Polymer
Chemistry Post Graduate Level: Applied Chemistry, Polymer Chemistry
8.Research guidance: Masters - Nil M.Phil - Nil Ph.D. - Nil
9. Projects Carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications: No.of papers published in National Journals: Nil
International Journals: 5 Conferences: Nil
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: J.Ravichandran Professor
2.Date of Birth: 28.05.1959
3.AICTE Unique ID: 1-2944965998
4. Educational Qualification: M.Sc, Ph.D
5. Work Experience: Teaching: 22 years 5 months Research: 36 years 3 months
Industry: 14 years Others: Consultant 2 years
6. Area of Specializations: Ceramics, Catalysis, Friction Materials, Analytical
Chemistry
7. Subjects teaching at: Under Graduate Level: Chemistry of Electronic Materials,
Analytical Chemistry (Open Elective), Industrial Electrochemistry, Basic Science
Laboratory Post Graduate Level: Chemistry of Electronic Materials, Analytical
Chemistry (Open Elective), Industrial Electrochemistry, Basic Science Laboratory
8. Research guidance: Post Graduate: MS 2 (BITS) - Industrial projects, M.Sc -
11, M.Tech - 8 (Anna University), B.Tech - 3 Ph.D. - 1 (ongoing), 2 completed
9.Projects Carried out: 2
10.Patents: 3
11. Technology Transfer: Industrial Business (Ceramic Colours), Clay
beneficiation, Friction materials new formulation developments
12.Research Publications: No.of papers published in National Journals: 7
International Journals: 14 Conferences: 12
13.No.of Books published with details: 2 (Industries)
FACULTY PROFILE
1.Name & Designation: R.DEVI Assistant Professor (Sl.Gr)
2.Date of Birth: 18.01.1978
3.AICTE Unique ID: 1-433975057
4. Educational Qualification: M.Sc, M.Phil, Ph.D
5. Work Experience: Teaching: 20 years 6 months Research: 12 years Industry: Nil
Others: Nil
6.Area of Specializations: Polymer composites, Photopolymers
7. Subjects teaching at: Under Graduate Level: Physical Chemistry, Polymer
Chemistry, Engineering Chemistry Post Graduate Level: Physical Chemistry,
Polymer Chemistry, Engineering Chemistry
8. Research guidance: M. Phil - Nil Ph.D. - Nil
9. Projects Carried out: DST 1 (completed) as Co-investigator, UGC 1 (completed)
as Co-investigator
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications: No.of papers published in National Journals: Nil
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International Journals: 1 Conferences: 1

9. Projects Carried out: Nil

10.Patents: Nil

11. Technology Transfer: Nil

12.Research Publications: No.of papers published in National Journals: Nil International Journals: 36 Journal Articles, 5 Book Chapter Articles Conferences: 13

13.No.of Books published with details: Nil

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1. Name & Designation: B. Nirosha Assistant Professor
2.Date of Birth: 25.05.1993
3.AICTE Unique ID: 1-11298757234
4. Educational Qualification: M.Sc, Ph.D
5. Work Experience: Teaching: 9 months Research: 6 years Industry: Nil Others:
Nil
6. Area of Specializations: Electrochemistry
7. Subjects teaching at: Under Graduate Level: Applied Chemistry, Engineering
Chemistry Post Graduate Level: Applied Chemistry, Engineering Chemistry
8. Research guidance: Masters - Nil M. Phil - Nil Ph.D. - Nil
9. Projects Carried out: Nil
10.Patents: 1
11.Technology Transfer: Nil
12.Research Publications: No.of papers published in National Journals: Nil
International Journals: 3 Conferences: 1
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.P.Ashokkumar Assistant Professor
2.Date of Birth: 20.06.1983
3.AICTE Unique ID: 1-23542122141
4. Educational Qualification: M.Sc, Ph.D
5. Work Experience: Teaching: 1 year Research: 8 years 11 months Industry: Nil
Others: Nil
6.Area of Specializations: Photochemistry, Materials Science, Analytical
Chemistry
7. Subjects teaching at: Under Graduate Level: Chemistry for Engineers, Chemistry
of Engineering Materials, Polymer and Fiber Chemistry Post Graduate Level:
Chemistry for Engineers, Chemistry of Engineering Materials, Polymer and Fiber
Chemistry
8.Research guidance: Masters - 0 M.Phil - 0 Ph.D. (Completed) - 0 (Ongoing) - 0
9. Projects Carried out: Nil
10.Patents: 1
11. Technology Transfer: Nil
12. Research Publications: No. of papers published in National Journals: 1
International Journals: 25 Conferences: 16 (Invited Talks, Oral and Posters)
13.No.of Books published with details: Nil
DEPARTMENT OF ENGLISH
FACULTY PROFILE
1. Name & Designation: Dr.G. Menaka, Professor & Head
2.Date of Birth: 26/04/1969
3.AICTE Unique ID: 1-405678731
4. Educational Qualification: M.A., M. Phil., Ph.D
5.Work Experience:
Teaching: 30 years 9 months
Research: 7 years
Industry: -
Others: 2 years (School)
6.Area of Specializations: Literature & ELT
7. Subjects Teaching:
Under Graduate Level: English Language Proficiency, Communication Skills for
Engineers
Post Graduate Level: English for Professional Skills, Professional Communication
8.Research Guidance: -
9. Projects Carried Out: -
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of Papers published in National Journals: 1
International Journals: 13
Conferences: 2
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13.No.of Books published with details: 1

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Communicative English - III, Bharathiar University, School of Distance
Education, September 2008
FACULTY PROFILE
1.Name & Designation: Dr.Suresh Kumar SP, Associate Professor
2.Date of Birth: 06/09/1970
3.AICTE Unique ID: 1-405678487
4. Educational Qualification: Ph.D
5.Work Experience:
Teaching: 28 years 2 months
Research: -
Industry: -
Others: -
6.Area of Specializations: English Language and Literature
7. Subjects Teaching:
Under Graduate Level: English Language Proficiency, Communication Skills for
Engineers, English for Competitive Exams, English and Soft Skills for
Employability
Post Graduate Level: English for Professional Skills
8. Research Guidance: -
9. Projects Carried Out: -
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No.of Papers published in National Journals: 3
International Journals: 11
Conferences: 1
13.No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Dr.R. Kalpana, Professor (CAS)
2.Date of Birth: 18/07/1973
3.AICTE Unique ID: 1-405678735
4.Educational Qualification: M.A., B.Ed., M.Phil., PDCTE, PGDTE, Ph.D
5.Work Experience:
Teaching: 26 years 2 months
Research: -
Industry:
Others: 3 years (School)
6.Area of Specializations: ELT, Applied Linguistics
7. Subjects Teaching:
Under Graduate Level: English Language Proficiency, Communication Skills for
Engineers, English for Competitive Exams
Post Graduate Level: English for Professional Skills, English for Research Paper
Writing
8. Research Guidance: 1 (ongoing)
9.Projects Carried Out: 1
10.Patents: NA
11. Technology Transfer: NA
12.Research Publications:
No.of Papers published in National Journals: 6
International Journals: 14
Conferences: 1
13.No.of Books published with details:
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FACULTY PROFILE

9783659163494, 2012

2012

1.Name & Designation: Dr.Suganthi S.Kumar, Associate Professor

Bridges, VK Publishers, ISBN 81-908567-6-8, July 2013

Self Learning Materials for Engineers, VK Publishers, ISBN 978-8190856782, May

Reading Strategies of First Year Engineering Students, LAP Lambert, ISBN-13:

Self Instruction and EST, VK Publishers, ISBN 978-98190856766, January 2014

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3.AICTE Unique ID: 1-405678863
4. Educational Qualification: M.A., M. Phil., Ph.D
5.Work Experience:
Teaching: 26 years
Research: 20 years
Industry: -
Others: Teaching German since 2010
6.Area of Specializations: Stylistics, Dalit Literature, Eco Criticism,
Communication Skills
7. Subjects Teaching:
Under Graduate Level: English Language Proficiency, English for Competitive
Examinations, Communication Skills for Engineers, German Level A1.1,
Professional Skills
Post Graduate Level: English for Professional Skills
8.Research Guidance: Ph.D: One awarded; one in progress
9.Projects Carried Out: -
10.Patents: -
11. Technology Transfer: -
12. Research Publications:
No. of Papers published in National Journals: 14
International Journals: 12
Conferences: 6
13.No.of Books published with details: 2
A Stylistic Study of Mulkraj Anand's Selected Novels, LAP Lambert Academic
Publishing, ISBN 9783846520772, 2011
Stylistic Study of Mulk Raj Anand's Untouchable, LAP Lambert Academic
Publishing, ISBN 9783659404290
FACULTY PROFILE
1. Name & Designation: Dr. J. Prabhavathi & Assistant Professor
2.Date of Birth: 15/01/1967
3.AICTE Unique ID: 1-407143842
4.Educational Qualification: M.A, M.Ed, M.Phil (Eng), M.Phil (Edn), Ph.D
5.Work Experience:
Teaching: 33 years
Research: 7 years
Industry:
Others:
6.Area of Specializations: Communication Skills in English, ELT, Social
Intelligence, Professional communication
7. Subjects Teaching
Under Graduate Level: English Language Proficiency, Communication Skills for
Engineers, English and Soft Skills for Employability, English for Competitive
Examinations (Basic Level)
Post Graduate Level: English for Research Paper Writing
8.Research Guidance: Guided 7 M.Phil scholars
9. Projects Carried Out: 0
10.Patents: Nil
11. Technology Transfer: Planning for technology transfer
12. Research Publications: 10
No.of Papers published in National Journals: 2
International Journals: 6
Conferences: 2
13.No.of Books published with details:
1 e-book, 2 chapters
Dr.J.Prabhavathi - A Study on the Selected Works of EM Forster with Special
Reference to Forster's A Passage to India, ISBN No: 978-3-659-22769-1, LAMBERT
Academic Publishing, February 2013
Dr.J.Prabhavathi - Communicative English III, Bharathiar University-SDE,
September 2008
Dr.J.Prabhavathi - Innovative Thoughts: Education, Management, Arts, Science,
Linguistics (Teaching and Learning), Kalaignaan Pathipagam, University of
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Malaysia, Department of Indian Studies, August 2011

2.Date of Birth: 10/05/1966

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FACULTY PROFILE
1.Name & Designation: Dr.R.Senthil Kumar & Assistant Professor (Sl.Gr.)
2.Date of Birth: 20/04/1979
3.AICTE Unique ID: 1-412379101
4. Educational Qualification: M.A., M.Phil., B.Ed., Ph.D.
5.Work Experience:
Teaching: 15 years
Research: -
Industry: -
Others: -
6.Area of Specializations: ELT
7. Subjects Teaching
Under Graduate Level: English Language Proficiency, Communication Skills for
Engineers, English and Soft Skills for Employability, Presentation Skills – Oral
and Written
Post Graduate Level: English for Professional Skills, English for Research Paper
Writing
8.Research Guidance: Nil
9. Projects Carried Out: 0
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 4
No. of Papers published in National Journals: 4
International Journals: -
Conferences: -
13.No.of Books published with details: Nil
FACULTY PROFILE
1. Name & Designation: Dr.A. Sivaranjani & Assistant Professor (Sl.Gr.)
2.Date of Birth: 18/05/1983
3.AICTE Unique ID: 1-407143846
4.Educational Qualification: MA (English), MA (Hindi), PGCTE, M.Phil, Ph.D
5.Work Experience:
Teaching: 16 years
Research:
Industry:
Others:
6.Area of Specializations: English Language Teaching
7. Subjects Teaching
Under Graduate Level: English Language Proficiency, Communication Skills for
Engineers, Professional Communication, English for Competitive Exams
Post Graduate Level: Professional Communication, Communication Skills
8. Research Guidance: Nil
9.Projects Carried Out: 0
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 3
No.of Papers published in National Journals: 1
International Journals: 1
Conferences: 1
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Lavanya R S & Assistant Professor (Sr.Gr.)
2.Date of Birth: 03/08/1976
3.AICTE Unique ID: 1-407263191
4. Educational Qualification: M.A., M. Phil.
5.Work Experience:
Teaching: 16 years
Research: -
Industry: -
Others: -
6.Area of Specializations: Fiction
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7. Subjects Teaching
Under Graduate Level: English Language Proficiency, Communication Skills for
Engineers, English and Soft Skills for Employability
Post Graduate Level: Communication Skills, Professional Communication
8. Research Guidance: Nil
9.Projects Carried Out: 0
10.Patents: Nil
11. Technology Transfer: Nil
12.Research Publications: 2
No.of Papers published in National Journals: 1
International Journals: 1
Conferences: -
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.R.Rudresh & Assistant Professor
2.Date of Birth: 15/05/1992
3.AICTE Unique ID: 1-9434128548
4. Educational Qualification: M.A., M. Phil., Ph.D.
5.Work Experience:
Teaching: 2 years
Research: 4 years
Industry: -
Others: -
6.Area of Specializations: English Language and Literature
7. Subjects Teaching
Under Graduate Level: Communication Skills for Engineers, English Language
Proficiency
Post Graduate Level: Professional Skills
8. Research Guidance: Nil
9. Projects Carried Out: 0
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 3
No.of Papers published in National Journals: -
International Journals: 3
Conferences: -
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.V.Santhi and HoD In-charge & Associate Professor
2.Date of Birth: 29.06.1966
3.AICTE Unique ID: 1-435871624
4.Educational Qualification: M.Com., MBA, M.Phil., Ph.D., PGDCA, B.Ed.
5.Work Experience
Teaching: 31 Years 10 months
Research: 19 Years
Industry and: Nil
Others: 1 Year 6 months (School Teacher)
6.Area of Specializations: Finance and General Management
7. Subjects teaching at
Under Graduate Level: Entrepreneurship, Economics for Engineers, Indian
Constitution and Principles of Management
Post Graduate Level: Principles of Management and Behavioural Sciences,
Managerial Economics and Entrepreneurship
8. Research guidance
Masters: M.Phil.: 16 Ph.D: 6
9. Projects carried out: 1
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 77
No.of papers published in National Journals: 10
International Journals: 44
Conferences: 24
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13.No.of Books published with details: 3 (Chapter in Books)
FACULTY PROFILE
1. Name & Designation: Dr.K. Suresh Kumar & Associate Professor
2.Date of Birth: 07.07.1972
3.AICTE Unique ID: 1-2192184253
4. Educational Qualification: BE, MBA, Ph.D.
5.Work Experience
Teaching: 08 Years 08 months
Research: -
Industry and: 19 Years
Others: -
6. Area of Specializations: Entrepreneurship
7. Subjects teaching at
Under Graduate Level: Entrepreneurship
Post Graduate Level: -
8.Research guidance
Masters: M.Phil.: - Ph.D: -
9. Projects carried out: 1
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 4
No.of papers published in National Journals: -
International Journals: 2
Conferences: 2
13.No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Dr. M. Kalpana & Associate Professor
2.Date of Birth: 14.05.1978
3.AICTE Unique ID: 1-435871694
4. Educational Qualification: B.Sc., MBA, M.Phil., M.Sc., Ph.D, SET
5.Work Experience
Teaching: 19 Years 11 Months
Research:
Industry and: 2 Years 8 Months
Others:
6.Area of Specializations: Marketing / Systems / Behavioural Science
7. Subjects teaching at
Under Graduate Level: Economics for Engineers, Industrial Psychology, Human
Resource Management, Indian Constitution and Principles of Management
Post Graduate Level: Principles of Management and Behavioural Sciences
8. Research guidance
Masters: M.Phil.: Nil Ph.D: Nil
9.Projects carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 30
No.of papers published in National Journals: 3
International Journals: 11
Conferences: 16
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.S.Preethi & Assistant Professor (Sr.G)
2.Date of Birth: 16/05/1980
3.AICTE Unique ID: 1-2642849892
4. Educational Qualification: M.Sc (Eco), MBA., M.Phil, Ph.D, SET, NET
5.Work Experience
Teaching: 17 Years 08 Months
Research: -
Industry and: -
Others: -
6.Area of Specializations: Economics and Human Resources Management
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7. Subjects teaching at
Under Graduate Level: Economics for Engineers, Entrepreneurship, Human Resource
Management, Indian Constitution and Business Statistics
Post Graduate Level: -
8. Research guidance
Masters: M.Phil.: Nil Ph.D: Nil
9.Projects carried out: Nil
10.Patents: Nil
11.Technology Transfer: Nil
12. Research Publications: 12
No.of papers published in National Journals: 6
International Journals: 4
Conferences: 2
13.No.of Books published with details: Nil
FACULTY PROFILE
1.Name & Designation: Dr.V.M.Sangeetha & Assistant Professor
2.Date of Birth: 12/01/1981
3.AICTE Unique ID: 1-2642849253
4. Educational Qualification: B.Com, M.FC., PGDBF, M.Phil, Ph.D, SET, NET
5.Work Experience
Teaching: 7 Years 8 Months
Research: -
Industry and: -
Others: 3 Years 6 Months
6.Area of Specializations: Finance
7. Subjects teaching at
Under Graduate Level: Economics for Engineers, Financial and Managerial
Accounting, Entrepreneurship, Principles of Management, Indian Constitution and
Marketing Management
Post Graduate Level: Financial Management and Principles of Management
8.Research guidance
Masters: M.Phil.: Nil Ph.D: Nil
9. Projects carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 16
No.of papers published in National Journals: 2
International Journals: 8
Conferences: 6
13.No.of Books published with details: 1 (Momentum and Contrarian Strategies in
Indian Stock Market, Bonfring Publishers, ISBN 978-93-84743-23-9, 2015)
FACULTY PROFILE
1.Name & Designation: Mr.R.Yashwanth & Assistant Professor
2.Date of Birth: 22/05/1989
3.AICTE Unique ID: 1-3252704669
4. Educational Qualification: B.Com (CA), MBA
5.Work Experience
Teaching: 6 Years 7 Months
Research: -
Industry and: 2 Years 7 Months
Others: -
6.Area of Specializations: Finance and Marketing
7. Subjects teaching at
Under Graduate Level: Human Resource Management, Industrial Psychology,
Marketing Management, Professional Ethics, Entrepreneurship, Indian Constitution
and Principles of Management
Post Graduate Level: -
8.Research guidance
Masters: M.Phil.: Nil Ph.D: Nil
9. Projects carried out: Nil
10.Patents: Nil
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11. Technology Transfer: Nil

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12. Research Publications: 5
No.of papers published in National Journals: 2
International Journals: 1
Conferences: 2
13.No.of Books published with details: -
FACULTY PROFILE
1.Name & Designation: Dr.L Nanda Gopal & Assistant Professor
2.Date of Birth: 23/06/1983
3.AICTE Unique ID: 1-3544936743
4. Educational Qualification: B.Com, M.Com, M.Com (IB), MBA, PGDCA, PGDSM,
M.Phil., Ph.D
5.Work Experience
Teaching: 5 Years 7 Months
Research: -
Industry and: 4 Years
Others: 1 Year Visiting Faculty
6.Area of Specializations: Marketing and Finance
7. Subjects teaching at
Under Graduate Level: Economics for Engineers, Entrepreneurship, Marketing
Management, Indian Constitution, Industrial Psychology and Principles of
Management
Post Graduate Level: -
8. Research guidance
Masters: M.Phil.: Nil Ph.D: Nil
9. Projects carried out: Nil
10.Patents: Nil
11.Technology Transfer: Nil
12. Research Publications: 17
No.of papers published in National Journals: 2
International Journals: 8
Conferences: 7
13.No.of Books published with details: 1 Book Chapter ("Consumer's Requirement
For Oxygen During COVID -19 Pandemic: Government Initiatives - A Research
Study")
FACULTY PROFILE
1.Name & Designation: Dr.K.P.Radhika & Assistant Professor
2.Date of Birth: 26/06/1979
3.AICTE Unique ID: 1-3545191892
4.Educational Qualification: M.Sc., Economics, MBA, M.Phil.(Eco), Ph.D
5.Work Experience
Teaching: 11 Years 2 Months
Research: 5 Years (Research Associate)
Industry and: 1 Year
Others:
6. Area of Specializations: Economics, Finance, Econometrics
7. Subjects teaching at
Under Graduate Level: Human Resource Management, Entrepreneurship, Business
Statistics, An Introduction to Indian Constitution, Indian Constitution and
Economics for Engineers
Post Graduate Level: -
8. Research guidance
Masters: M.Phil.: Nil Ph.D: Nil
9. Projects carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 32
No.of papers published in National Journals: 12
International Journals: 7
Conferences: 13
13.No.of Books published with details: 1 (The Teacher in You - 2 Chapters
Contributed)
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FACULTY PROFILE
1.Name & Designation: Dr.D.Bhuvaneshwari & Assistant Professor
2.Date of Birth: 26/03/1991
3.AICTE Unique ID: 1-7440079077
4. Educational Qualification: B.Com (CA)., MBA, M.Phil., Ph.D
5.Work Experience
Teaching: 4 Years 10 Months
Research: -
Industry and: 9 Months
Others: -
6.Area of Specializations: Business Administration
7. Subjects teaching at
Under Graduate Level: Human Resource Management, Marketing Management, Economics
for Engineers, Indian Constitution and Industrial Psychology
Post Graduate Level: Human Resource Management
8. Research guidance
Masters: M.Phil.: Nil Ph.D: Nil
9.Projects carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 19
No.of papers published in National Journals: 11
International Journals: 3
Conferences: 5
13.No.of Books published with details: -
FACULTY PROFILE
1. Name & Designation: Dr.R. Shankar & Assistant Professor
2.Date of Birth: 26/12/1990
3.AICTE Unique ID: 1-7365256663
4. Educational Qualification: B.Com., M.Com., MBA, M.A., M.Phil., Ph.D, SET, NET
5.Work Experience
Teaching: 7 Years 9 Months
Research: -
Industry and: -
Others:
6.Area of Specializations: Finance
7. Subjects teaching at
Under Graduate Level: Entrepreneurship, Principles of Management, Marketing
Management, Indian Constitution and Economics for Engineers
Post Graduate Level: Accounting and Financial Management and Principles of
Management
8. Research guidance
Masters: M.Phil.: Nil Ph.D: Nil
9. Projects carried out: Nil
10.Patents: Nil
11. Technology Transfer: Nil
12. Research Publications: 47
No.of papers published in National Journals: 1
International Journals: 36
Conferences: 10
13.No.of Books published with details: 3
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